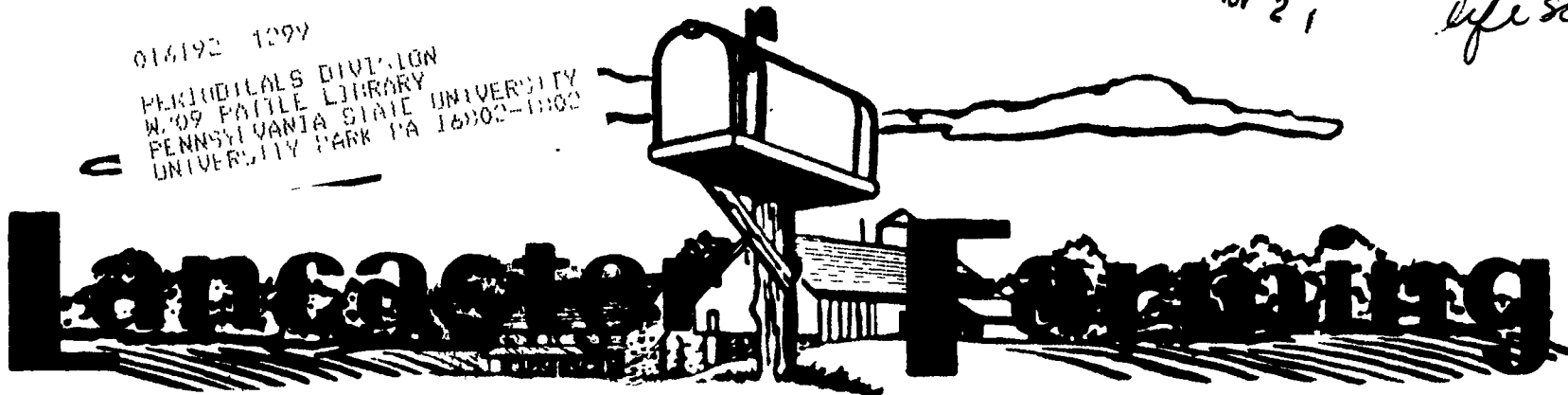




Young Farmers Outstanding In Their Field

BY LISA RISSER

HERSHEY (Dauphin) — "This makes all our hard work worthwhile," stated Calvin Beekman as he and his wife, Michele, were presented with the Outstanding Young Farmer Award by the Pennsylvania Farmers' Association.

The Beekmans, who have an orchard in Boyertown, received the award at the 38th annual meeting of the statewide farm organization this week. They were selected from five finalists who exhibited farm management and leadership skills before reaching age 30.

Cal represents the third generation on the 334-acre family orchard and grain farm, which is operated by a corporation formed by himself, father Wayne, and grandmother.

The Beekmans earn more money from the apples and peaches grown in their orchards, but find the diversification into grain essential. Besides offsetting risks, the diversity is necessary in terms of man power and time.

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Michele and Calvin Beekman of Boyertown in Berks County were chosen as the state's Outstanding Young Farmer by the Pennsylvania Farmers' Association. The Beekmans were given a toy tractor in anticipation that they will win the national competition in San Antonio, the prize for which is the use of a full-size tractor for a year.

Producers Want Fair Price For Eggs

BY LOU ANN GOOD

LANCASTER — Last year egg farmers suffered losses totaling \$26 million. That's enough to send them scrambling to gain control of a declining market and spiraling prices.

Said Jay Irwin, county extension agent, "Producers should certainly have some say on price. They know what it costs to produce egg."

He asks, "Why should consumers control the prices? The public doesn't go to a car dealer and say, 'This is what I'm paying for your car.' Other industries set prices, why shouldn't egg producers?"

Irwin emphasized, "They should not be providing eggs below cost and they can't continue to do so. They do an excellent job in production and management, now its time they command a fair price for their eggs."

Many producers believe the way to get a fair price for eggs is to have a supply management plan, which is some type of production control that would allow only the amount of eggs on the market to meet consumers' demand. In recent months, a handful of county producers have been getting together and with the help of Penn State's agriculture economic department have drawn up a questionnaire that has been sent to 2,100 producers nationwide.

The questionnaire is to be completed by November 20 and returned to the county extension office. The committee hopes the responses will show which direc-

tion the industry should take to stabilize the egg market.

Within five days of mailing the questionnaires, 630 were completed and returned. Irwin said, "That tremendous response indicates the urgency of the situation. Producers need some way to get a handle on what they're getting for their product."

The survey offers a good overall view of the industry nationwide. It's not a survey put out by the government. It's a producer driven survey. Paul Wolgemuth Jr., an Elizabethtown independent egg producer in partnership with his father, chaired the committee made up of other producers. Irwin believes this has brought forth a positive response since Lancaster

Poultry Association is in charge of the survey and proposal rather than government.

(Turn to Page A26)

Holiday Deadlines

The *Lancaster Farming* office will be closed Thursday, November 24, in observance of Thanksgiving. Deadlines for the November 26 issue are as follows:

- Mailbox Market Ads—Noon, Monday
- Public Sale Ads—5:00 p.m., Monday
- General News—Noon, Wednesday
- Classified Section B Ads—5:00 p.m., Tuesday
- All Other Classified Ads—9:00 a.m., Wednesday

Delinquent Farmers Face 45-Day Deadline FmHA Borrowers Alert

BY PAT PURCELL

HARRISBURG (Dauphin) — By Thanksgiving, 560 of Pennsylvania's farmers will have less than 45 days to save their farms. Across the nation 90,000 troubled farmers will face the same threat.

Delinquent borrowers of Farmer's Home Administration, which is 10 percent of the state's farmers, will receive by certified mail a packet from FmHA entitled "Notice of Availability of Loan

Service Programs for Delinquent Farm Borrowers". This packet contains nine complex forms that must be completed if the borrower wants to restructure his debt load or appeal any FmHA decision.

The Agricultural Credit Act of 1987 requires FmHA to notify delinquent borrowers of their new rights, which includes the right to restructure farm debt. The packet will go to 36 percent of all FmHA

(Turn to Page A33)

Gov. Casey Urges Building Bridges For A Stronger Pennsylvania

BY BONNIE BRECHBILL
Franklin Co. Correspondent
KAUFFMAN STATION —

(Franklin) — "The people in this room make up the heartland of the state. This is Pennsylvania at her finest," Governor Robert P. Casey told the 450 people attending the State Farm-City Week Kick-Off Banquet November 15. "I'm proud to be your governor."

Governor Casey reminded the audience that the first bill he signed as governor took commodity activities away from the government in Harrisburg and gave them back to the farmer.

The governor also stated that the Farm-City Council, of which

he is honorary chairman, is building bridges between farm and city families.

"Two centuries ago, nine out of ten people were farmers," he said. "Now, most people live around cities. This has tightened the interdependence of farm and city areas."

In his fifteen minute speech at the Kauffman Community Center, he often referred to Pennsylvania as a family.

"The family of Pennsylvania means we must stick together, reach out and help each other," he said. "We're a family state. I've raised eight children in this state. I

(Turn to Page A20)



Lamar and Mary Howe and their family, including 6-year-old Sarah, will be providing fresh turkeys for about 4,000 families.

Farm-Fresh Gobblers To Go

BY LISA RISSER

DOWNINGTOWN (Chester) — In less than two weeks, Americans will sit down to their traditional turkey dinner complete with all the trimmings. About 4,000 families will be feasting happily on birds fresh from Lamar and Mary Howe's Little Washington Farm.

But not before the Howes, their many children, and some hired helpers butcher, pluck, dress, and package the birds, which will weigh 18 pounds and up.

The Howes hope to sell about 6,000 turkeys between now and the year's end. They purchased the gobblers as day-old poults in three

batches that were staggered to have market-ready birds at both Thanksgiving and Christmas.

"A market-ready bird is about 14 weeks old," said Lamar. "But we grow ours a little longer—20 weeks. This means a heavier bird, but that's what our market calls

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Lancaster Livestock Auction

Monday, Nov. 14

Report Supplied by USDA

Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1045	125	600	720
Monday's Auction	867	129	519	711
Last Monday's Auction	1131	110	376	587
Last Year's Auction	867	119	436	654

CATTLE: SLAUGHTER STEERS STEADY; SLAUGHTER HEIFERS FIRM TO 1.00 HIGHER; COWS STEADY TO WEAK; BULLOCKS MOSTLY 1.00 HIGHER; BULLS FIRM. SUPPLY INCLUDED 51% SLAUGHTER STEERS, 17% SLAUGHTER HEIFERS, 18% COWS, WITH THE BALANCE BULLS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1250-1425 LB 72.25-74.35; FEW CHOICE 2 1125-1350 LB 73.25-74.75, COUPLE 75.25-75.75; CHOICE 2-3 FEW 4 1100-1425 LB 70.00-73.25, FEW LOTS 69.50-70.00; SELECT AND LOW CHOICE 2-3 1000-1425 LB 67.00-70.25; FEW SELECT 2-3 1000-1300 LB 59.75-63.50; CHOICE 1140-1560 LB HOLSTEINS 60.25-64.50, FEW HEAD CHOICE AND PRIME 1260-1460 LB 66.75-67.10, FEW SELECT 1000-1300 LB 52.50-59.50.

SLAUGHTER HEIFERS: FEW CHOICE 2 1050-1150 LB 69.50-71.50, CHOICE 2-3 1000-1180 LB 66.25-69.85, 820-950 LB 64.25-68.50; SELECT 2-3 975-1150 LB 60.00-65.50, FEW SELECT 1075-1250 LB HEIFERETTES 53.00-58.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 47.50-50.00; COMMERCIAL 3-4 BEEF BREED 44.50-46.75; PART LOAD BONING UTILITY 2 BEEF BREED 1475 LB 51.75-55.00; CUTTER AND BONING UTILITY 1-2 46.50-48.50, LOW DRESSING 44.00-46.50; CANNER AND LOW CUTTER 40.00-44.00, FEW LOW DRESSING 38.00-40.00.

BULLOCKS: CHOICE 1-3 1100-1600 LB 62.00-68.50, FEW 68.50-70.00, SELECT 1-2 1050-1275 LB 57.00-62.00. BULLS: YIELD GRADE 1 1350-2240 LB 59.50-64.50, FEW 64.50-66.75; YIELD GRADE 2 1000-1500 LB 54.50-59.50, FEW LOW DRESSING 52.00-54.50.

VEAL CALVES: VEALERS MOSTLY STEADY, INSTANCES 5.00 HIGHER ON GOOD TO LOW CHOICE 80-110 LB; SLAUGHTER CALVES 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 160-280 LB 85.00-95.00, COUPLE 95.00-100.00, HIGH GOOD AND LOW CHOICE 160-325 LB 75.00-85.00, 80-110 LB 75.00-85.00; FEW STANDARD AND LOW GOOD 60-85 LB 68.00-75.00.

SLAUGHTER CALVES: GOOD AND CHOICE 290-450 LB 60.00-70.00, FEW CHOICE 70.00-75.00.

RETURNED TO FARM: BULK 95-125 LB HOLSTEIN BULLS 130.00-160.00; FEW SMALL FRAME 85-100 LB 85.00-120.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS 1.00 LOWER, INSTANCES 1.50 LOWER; SOWS STEADY.

BARROWS AND GILTS: US 1-2 215-250 LB 39.50-40.25; US 1 210-240 LB 40.50-41.00, US 1-3 210-255 LB 38.50-39.50, US 2-4 210-260 LB 37.50-38.00, US 3-4 FEW 225-245 LB 35.00-36.75.

SOWS: US 1-3 300-650 LB 23.00-27.00.

SHEEP: WOOLED LAMBS WEAK TO 5.00 LOWER, SLAUGHTER EWES FULLY STEADY.

WOOLED LAMBS: CHOICE AND PRIME 80-110 LB 63.00-70.00, FEW

Vintage Livestock Auction

Tuesday, Nov. 16, 1988

Report Supplied by USDA

Cattle	Calves	Sheep	Goats
Today	919	928	12
Last	710	894	10
Tuesday	876	911	21
Last Year	876	911	21

CATTLE: SLAUGHTER STEERS 50 TO MOSTLY 1.00 HIGHER; SLAUGHTER HEIFERS FIRM TO 1.00 HIGHER; COWS STEADY, INSTANCES 1.00 HIGHER ON CANNER AND LOW CUTTER; BULLOCKS ABSENT; BULLS STEADY. SUPPLY INCLUDED 36% SLAUGHTER STEERS AND 54% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1175-1540 LB. 74.00-75.75, 10 HEAD 76.00-76.75; CHOICE 2-3, FEW 4 1140-1450 LB. 71.00-74.10, FEW 70.25-71.00; AROUND 15 HEAD CHOICE 3, FEW 4 1525-1675 LB. 69.50-74.25; SELECT AND LOW CHOICE 2-3 1025-1475 LB. 68.00-70.75, FEW 71.00-72.00; FEW SELECT 2-3 65.00-67.75; CHOICE 1275-1445 LB. HOLSTEINS 61.00-63.50; STANDARD AND SELECT 1180-1410 LB. 52.50-58.00.

SLAUGHTER HEIFERS: FEW CHOICE AND PRIME 3-4 1135-1280 LB. 69.50-72.75; COUPLE CHOICE 4 1175-1435 LB. 64.50-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 46.25-49.00, HI DRESSING 49.00-50.75; COMMERCIAL 3-4 BULK 43.50-45.50; CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.00-46.00, BULK 46.00-49.50, HI DRESSING 49.50-51.50, PART LOAD 1215-1490 LB. BULK 51.75-55.00; CANNER AND LOW CUTTER LO DRESSING 40.00-42.50, BULK 42.50-45.50.

BULLS: COUPLE YIELD GRADE 1 1435-2035 LB. 58.50-60.75; YIELD GRADE 2 1150-1500 LB. 55.00-59.00.

VEAL CALVES: VEALERS STEADY, ALTHOUGH ONLY THING GOING TO SLAUGHTER WAS A FEW CHOICE 155-250 LB. AND STANDARD TO LOW GOOD 55-85 LB. SUPPLY INCLUDED 707 IN GRADED SALE OF WHICH 83% SOLD TO RETURN TO FARM.

VEALERS: FEW CHOICE 155-250 LB. 98.00-110.00, COUPLE HIGH GOOD AND LOW CHOICE 120-170 LB 74.00-90.00, FEW 80-105 LB. 70.00-78.00; STANDARD AND LOW

110-130 LB 55.00-63.00, FEW 70-80 LB 70.00-85.00; BULK OF THE 45-70 LB LAMBS SOLD AS FEEDERS AT 65.00-85.00; ONE LOT CHOICE 40-50 LB NEW CROP LAMBS 145.00-155.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00, WITH YEARLINGS AND TWO YEAR OLDS 35.00-45.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE FLESHY 55.00-85.00, THIN 45.00-55.00; MEDIUM FLESHY 40.00-50.00, FEW THIN 35.00-40.00; SMALL MAINLY KIDS, BULK 30.00-40.00, FEW 40.00-50.00, WITH FEW THIN 20.00-30.00.

Lancaster Livestock Auction

Lancaster, Pa.

Wednesday, November 16, 1988

Cattle	Calves	Hogs	Sheep	Goats
Wed's Receipts	67	7	400	46
Wed's Auction	35	9	366	22
Last Wed's Auction	29	5	267	0
Last Year's Auction	63	15	182	0

CATTLE: Insufficient volume of any one class to test trends.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts steady to 50 lower; sows firm to 1.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb 39.00-40.00. US 1 215-235 lb 40.50-41.50. US 1-3 210-260 lb 38.00-39.00.

SOWS: US 1-3 300-650 lb 24.00-25.75. US 1-2 few 300-500 lb 26.00-28.00.

SHEEP: Insufficient volume for a market test, few Good and Choice 70-105 lb Woolled lambs about steady at 55.00-65.00.

GOATS: No market test.

GOOD 60-90 LB. 55.00-68.00.

RETURNED TO FARM: 25 HEAD 120-125 LB. HOLSTEIN BULLS 155.00, 260 HEAD 90-115 LB. 160.00-171.00, 25 HEAD 85 LB. 154.00. 80 HEAD SMALL FRAME 100-115 LB. 138.00-140.00 AND 85 HEAD 80-95 LB. 75.00-80.00. 30 HEAD 100-120 LB. HOLTESIN HEIFERS 105.00-106.00, 35 HEAD 90-95 LB 80.00, 15 HEAD 85 LB. 72.00, AND 25 HEAD SMALL FRAME 90-110 LB. 77.00-80.00.

SHEEP: INSUFFICIENT VOLUME TO TEST MARKET.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

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1 mile East of Fredericksburg along Rt. 22
PHONE
JONESTOWN
865-2881

Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome



Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY

9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY

8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY

11:00 A.M. —Stocker and Feeder Cattle

SATURDAY

8:00 A.M. —Slaughter Hogs

Next Graded Feeder Cattle Sale
Fri., Dec. 9 - 11:00 A.M.

Graded Cattle Sold In Lots of 10 or More

LANCASTER STOCKYARDS, INC.

1147 Littitz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

New Holland Livestock

New Holland, Pa.

Thursday, Nov. 17

Cattle	Calves	Sheep	Goats
Today	997	589	105
Last Thursday	777	619	115
Last Year	1013	570	156

CATTLE: SLAUGHTER STEERS WEAK TO 50 LOWER, ALTHOUGH HIGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER HEIFERS FULLY STEADY; COWS STEADY TO FIRM; BULLOCKS AND BULLS STEADY. SUPPLY INCLUDED 36% SLAUGHTER STEERS AND 53% COWS.

SLAUGHTER STEERS: COUPLE CHOICE AND PRIME 2-4 1225-1425 LB. 72.75-76.25; CHOICE 2-3, FEW 4 1100-1425 LB. 70.75-73.60, COUPLE LOTS 970-1065 LB. 69.50-70.10; SELECT AND LOW CHOICE 2-3 1025-1375 LB. 68.25-71.00; FEW SELECT 2-3 1000-1325 LB. 63.00-66.50; FEW CHOICE 1240-1660 LB. HOLSTEINS 61.00-65.00; FEW SELECT 950-1440 LB. 57.00-60.00.

SLAUGHTER HEIFERS: COUPLE CHOICE 2 1060-1100 LB. 71.10-71.75; CHOICE 2-3 900-1200 LB. 66.00-69.10; FEW SELECT 2-3 800-1075 LB. 56.25-62.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3, BULK 47.50-49.50 FEW 49.75-52.25; COMMERCIAL 3-4 BULK 43.00-45.50; CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.00-45.75, BULK 46.00-49.25, HI DRESSING 49.25-50.25; CANNER AND LOW CUTTER LO DRESSING 40.00-42.00, BULK 42.00-46.00.

BULLOCKS: FEW CHOICE 1-3 1050-1450 LB. 61.75-66.25; SELECT 1-2 1025-1350 LB. 55.75-60.00.

BULLS: YIELD GRADE 1 1450-2275 LB. 59.75-61.00; YIELD GRADE 2 1050-1550 LB. 54.75-59.00, FEW LOW DRESSING 52.50-54.50.

VEAL CALVES: VEALERS STEADY. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM, WITH THE BULK OF 90-125 LB. BEING SOLD TO RETURN TO FARM.

VEALERS: CHOICE 140-325 LB. 88.00-103.00, COUPLE HIGH CHOICE AND PRIME 235-325 LB. 110.00; HIGH GOOD AND LOW CHOICE 130-390 LB 72.00-85.00, 80-110 LB. 68.00-72.00, FEW 72.00-78.00; STANDARD AND LOW GOOD 65-85 LB. 55.00-70.00.

RETURNED TO FARM: BULK 100-125 LB. HOLSTEIN BULLS 125.00-160.00, FEW 160.00-166.00, 90-95 LBS. 110.00-125.00; SMALL FRAME 100-115 LB. 95.00-120.00, 85-95 LB. 75.00-95.00.

SHEEP: SLAUGHTER LAMBS WEAK TO 5.00 LOWER; SLAUGHTER EWES ABOUT STEADY.

WOOLED LAMBS: CHOICE 80-105 LB. 58.00-63.00, FEW 50-75 LB. 66.00-69.00, COUPLE 35-55 LB. 88.00-90.00; FEW GOOD 80-110 LB. 55.00-58.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-28.00, COUPLE 33.00-37.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 53.00-67.00, COUPLE 73.00-75.00; MEDEIUM 38.00-51.00

Lancaster County Weekly

Thursday, November 18

Report Supplied by PDA

Cattle	Calves
This Week	3700
Last Week	3091
Last Year	3340

CATTLE: SLAUGHTER STEERS 50-1.00 HIGHER; SLAUGHTER HEIFERS MOSTLY 1.00 HIGHER; COWS STEADY TO 1.00 HIGHER, WITH THE ADVANCES ON CANNER AND LOW CUTTER; BULLOCKS FIRM TO 1.00 HIGHER; BULLS STEADY. SUPPLY INCLUDED 31% SLAUGHTER STEERS, 6% SLAUGHTER HEIFERS, 32% COWS, 5% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1175-1540 LB. 73.00-75.75, 12 HEAD 76.00-76.75; CHOICE 2-3, FEW 4 1100-1450 LB. 70.50-74.10, AROUND 15 HEAD CHOICE 3, FEW 4 1525-1675 LB. 69.50-74.25; SELECT AND LOW CHOICE 2-3 1000-1475 LB. 67.50-71.00; SELECT 2-3 1000-1325 LB. 59.75-66.50; CHOICE 1240-1660 LB. HOLSTEINS 60.75-65.00, FEW CHOICE AND PRIME 1260-1460 LB. 66.75-67.10; SELECT 950-1440 LB. 52.50-60.00.

SLAUGHTER HEIFERS: FEW CHOICE AND PRIME 3-4 1135-1280 LB. 69.50-72.75; FEW CHOICE 2 1050-1150 LB. 69.50-71.75; CHOICE 2-3 1000-1180 LB. 66.00-69.85, FEW 820-975 LB. 64.25-68.50; SELECT 2-3 800-1150 LB. 59.00-65.50; FEW SELECT 1075-1250 LB. HEIFERETTES 53.00-58.00, 71.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 46.50-49.50, HI DRESSING 49.50-52.00; COMMERCIAL 3-4 BULK 43.00-46.50, CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.00-46.00, BULK 46.00-49.50, HI DRESSING 49.50-51.50, AROUND 30 HEAD BONING UTILITY 1215-1600 LB. HI DRESSING 51.75-55.00, CANNER AND LOW CUTTER LO DRESSING 40.00-42.00, BULK 42.00-46.00.

BULLOCKS: CHOICE 1-3 1100-1600 LB. 61.75-68.50, FEW 68.50-70.00, SELECT 1-2 1025-1350 LB. 55.75-62.00.

BULLS: YIELD GRADE 1 1350-2275 LB. 59.50-64.50, FEW 64.50-66.75, YIELD GRADE 2 1000-1550 LB 54.50-59.50, LOW DRESSING 52.00-54.50.

VEAL CALVES: VEALERS STEADY; SLAUGHTER CALVES 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS RETURN TO FARM.

VEALERS: CHOICE 140-325 LB 85.00-95.00, FEW 95.00-103.00, COUPLE HIGH CHOICE AND PRIME 225-325 LB. 110.00; HIGH GOOD AND LOW CHOICE 130-390 LB. 72.00-85.00, 80-110 LB. 68.00-72.00, FEW 72.00-78.00; STANDARD AND LOW GOOD 60-90 LB. 55.00-70.00.

SLAUGHTER CALVES: GOOD AND CHOICE 290-450 LB. 60.00-70.00, FEW CHOICE 70.00-75.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 130.00-171.00; SMALL FRAME 100-120 LB. 95.00-140.00, 80-95 LB 75.00-100.00; FEW 100-120 LB HOLSTEIN HEIFERS 105.00-106.00

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Out of State Buyers - Cash or Certified Check Only



VINTAGE SALES STABLES, INC.

Sale Every Tuesday
10:30 A.M.

Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.

Get calves in early. We start to grade and weigh at 2:00.

Business Phone
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Home Phone
215-458-8518

L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

HOG MARKETS

New Holland Feeder Pigs

New Holland, PA
November 16, 1988

Report Supplied by Auction

1768 HEAD.
1'S & 2'S: 30-39 LBS. 60.00-62.00;
40-49 LBS. 39.00-57.00; 50-59 LBS.
40.00-55.00.
2'S: 30-39 LBS. 40.00-50.00; 40-49
LBS. 41.00-51.00; 50-59 LBS.
37.00-39.00.
2'S & 3'S: 30-39 LBS. 37.00-44.00.

Peoria Hogs

Peoria, Illinois
Thursday, November 17, 1988
2200 TRADING ACTIVE. BARROWS
AND GILTS .50 TO 1.00 HIGHER COM-
PARED WITH WEDNESDAY.

US 1-3 220-250 LBS. 37.50-38.00 2-3
240-260 LBS. 36.50-37.50 260-280 LBS.
34.50-36.50.

SOWS: STEADY TO .50 HIGHER
15%.

US 1-3 325-400 LBS. 28.50 400-500
LBS. 28.00-29.50 500-650 LBS.
30.00-31.00.

BOARS: OVER 350 LBS. 30.50
UNDER 350 LBS. 28.00-29.50.

HOG 214: HC 37.50-38.00 HD
37.50-38.00 HE 37.50-38.00 HI
37.50-38.00 HJ 37.50-38.00 HK
37.50-38.00 HQ 36.50-37.50 HR
35.50-36.50 VV 28.50-28.50 WW
28.00-29.50 XX 30.00-31.00 YY
30.00-31.00 ZZ 30.50-30.50.

New Holland Hog Auction

Lancaster, Pa.

Monday, November 14, 1988

Hog Receipts
Today 1227
Last Monday 860
Last Year 1199

TREND: Compared to last Monday bar-
rows and gilts 1.00-1.50 lower, instances
2.00 lower.

BARROWS AND GILTS: US 1-2
210-245 lb 38.50-40.25, Few early
38.00-38.50.

US 1 225-240 lb 43.00-44.50, One lot
early 40.50.

US 1-3 210-260 lb 37.50-38.50.
US 2-4 270-285 lb 34.00-36.50.

PIGS

STATE GRADED SALE
FRI., NOV. 25
1:30 P.M.

Carlisle

LIVESTOCK MARKET, INC.
Now holding two sales
each month every 2nd &
4th Fridays.

Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

Lancaster Hogs

Lancaster Stockyards
Sat., Nov. 12, 1988

Report supplied by auction

870 HEAD.
US 1 215-250 LBS. 40.75-42.00.
US 1-2 215-250 LBS. 39.50-40.50.
US 1-3 210-255 LBS. 38.50-39.50.
US 2-4 215-255 LBS. 37.50-38.25.
A FEW EARLY 37.00-37.50.
SOWS ALL WEIGHTS- A FEW
HEAVY SOWS 22.00-24.00.
BOARS: UNDER 270 LBS.
25.00-29.00; OVER 270 LBS.
22.00-24.50.

Carlisle Livestock

Graded Feeder Pig Sale

Carlisle, Pa.

Friday, Nov. 11, 1988

RESULTS ON 1,431 PIGS. TREND:
COMPARED TO OCT. 28TH STATE
GRADED SALE PIGS WERE MOSTLY
STEADY. ALL PIGS WERE WEIGHED
ON ARRIVAL AND SOLD BY THE
HUNDRED WEIGHT.

U.S. NO. 1 & 2'S: 696 HD. 43 HD.
33-38 LBS. 61.00-70.00; 119 HD. 40-49
LBS. 65.00-82.00; 65 HD. 42 LBS. W/
TAILS 62.00-71.00; 306 HD. 50-59 LBS.
62.00-77.50; 129 HD. 60-69 LBS.
59.00-69.50; 34 HD. 71-75 LBS.
49.50-59.50.

US NO. 2'S: 475 HD. 23 HD. 28-38
LBS. 53.00-55.00; 125 HD. 41-49 LBS.
65.00-78.00; 3 HD. 47 LBS. W/TALES
20.00; 53 HD. 52-58 LBS. 58.00-64.50;
221 HD. 60-69 LBS. 55.00-66.00; 41 HD.
72-76 LBS. 57.50-60.50; 9 HD. 85-97
LBS. 50.50-56.00.

US NO. 2 & 3'S: 236 HD. 13 HD. 30-39
LBS. 52.00-56.00; 4 HD. 37 LBS. W/
TAILS 39.00; 76 HD. 41-49 LBS.
51.50-60.00; 67 HD. 51-59 LBS.
45.00-62.00; 53 HD. 60-69 LBS.
48.00-53.00; 23 HD. 72-83 LBS.
40.00-46.00.

UTILITIES: 8 HD. 34-54 LBS.
20.00-37.00.

AS IS: 16 HD. 25-52 LBS. 10.00-29.00.
NEXT GRADED FEEDER PIG SALE
FRIDAY, NOVEMBER 25TH, 1:30 P.M.
(GRADING 7:30 UNTIL 11:30 A.M.)

Jersey Shore Livestock Market, Inc.

Auction every Thursday

at 4:00 p.m.

Jersey Shore, Pa.

Report supplied by Auction

Thursday, Nov. 17, 1988

RETURN TO FARM CALF

100.00-135.00.
GOOD VEAL 70.00-83.00.
COMMON VEAL 40.00-69.00.
CHOICE STEERS 68.00-71.50.
SELECT STEERS 60.00-67.00.
COMMON STEERS 49.00-59.00.
COMMERCIAL COWS 46.00-53.75.
CANNERS-CUTTERS 41.00-47.00.
SHELLS 35.00-40.00.
CHOICE HEIFERS 63.00-66.00
SELECT HEIFERS 58.00-62.00.
COMMON HEIFERS 43.00-57.00
GOOD FEEDERS 75.00-87.00.
COMMON FEEDERS 45.00-74.00.
BULLS 45.00-59.00.
GOOD HOGS 36.00-41.00
SOWS 24.00-29.50

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Nov. 11 through Thursday, Nov. 17)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	269%	271%	266	264%	259%
MAR 89	277%	279%	273%	272%	268
MAY	281%	282%	278	277%	273
JUL	282	283%	279%	279%	274%
SEPT	268%	270%	268%	267%	263
DEC.	260	262%	260%	260	256%

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
NOV.	761%	759	743%	744%	719%
JAN 89	772%	771%	758	758	734
MAR.	784%	782%	771	770%	747
MAY	784%	785%	775	775%	752%
JUL.	784%	785%	775%	776%	755
AUG.	777	777	766	770	749
SEPT.	744	742%	737	738	717

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	72.27	72.30	73.35	73.25	72.67
FEB. 89	72.72	72.67	73.92	74.07	72.90
APR.	74.37	74.12	75.07	75.27	74.37
JUNE	73.12	72.80	73.57	73.57	72.82
AUG.	70.60	70.27	71.32	71.30	70.80
OCT.	70.00	69.67	70.37	70.30	69.67



FUTURES MARKET TREND, GRAIN AND LIVESTOCK

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available to Pennsylvania farmers on a daily basis through Pennsylvania
Farmers' Association Farm Management Services. For additional market
comments and trading service contact PFA Commodity Futures Service
(717) 761-2740

ACRES CORN UPDATE:
Corn futures settled lower today
with the December contract set-
ting new recent lows on technical
selling and sluggish exports.
USDA announced after the close
the issuance of a CCC Corn Cata-
log containing 170 million
bushels. First date for availability
will be December 8 for ware-
housemen and third parties. Com-
mercial short-covering provided
most of the buying interest on the
day.

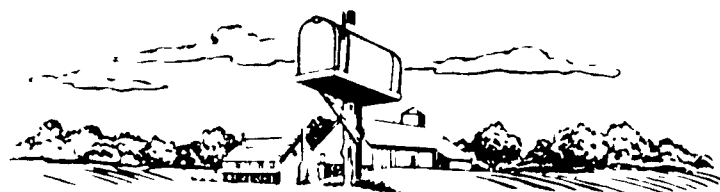
**ACRES SOYBEAN
UPDATE:** Soybean futures
settled new unchanged on the
nearbys giving back gains posted
earlier in the day. Futures were
high most of the day on short-

covering after recent losses. Los-
ses and new season lows in oil
added pressure late in the session.
Fundamentals continue bearish
leaving futures unable to launch a
respectable rally without demand
news. Meal futures closed slightly
higher in the deferreds and nearby
December unchanged.

ACRES WHEAT UPDATE:
Wheat futures closed lower today
on leary pro selling. Selling was
linked to failure of expected
export offers to the USSR and
China. Other export activity is
also slack. The market is also con-
sidered technically weak which
added pressure. New-crop losses
were not as steep with the new
crop contracts holding their won
over concerns about moisture.

ACRES CATTLE UPDATE:
Live cattle futures closed mixed
today in light trading. Prices were
pressured early on ideas yester-
day's gains were overdone. Posi-
tioning prior to Friday's USDA
Cattle-on-Feed Report was evi-
dent along with profit taking. The
report is expected to show light
place-ments and moderate mark-
etings in the 7 major producing
states during October. Steady to
slightly higher cash prices today
provided support. Feeder cattle
futures also closed mixed with the
March contract 2 points higher
and other contracts 5 to 23 points
lower reflecting fluctuations in
live cattle futures. Support
stemmed from a higher trending

(Turn to Page A38)



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With The Times

POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, Nov. 15

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS
DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.98-1.02	.91-.95	.75-.79	.48-.52
MOSTLY	1.00-1.01	.93-.94	.77-.78	.50-.51
R.I.	1.01-1.05	.94-.98	.78-.82	.51-.55
MOSTLY	1.01	.94	.78	.51
VERMONT	1.05-1.12	1.00-1.05	.85-.88	
MOSTLY	1.05	1.00	.85	
MAINE	1.05-1.07	.98-1.00	.82-.84	.55-.57

New York Egg Market

Thursday, November 17, 1988

Prices were lower on mediums. Trade sentiment was cautiously steady. Demand improved in some areas and remained mostly moderate. Supplies were adequate to fully adequate.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:
A EXTRA LARGE .67-.69; A LARGE .64-.67; A MEDIUM .58-.61.

National Egg Market

Thursday, November 17, 1988

NATIONAL EGG MARKET - AT A GLANCE: Prices were unchanged to lower on mediums in the Mid-Atlantic region, unchanged on the balance. The market tone was steady to weak. Retail demand for cartoned eggs continued to improve somewhat, and was mixed across the full range, mostly moderate. Supplies of all sizes were adequate to ample and readily available. Breakers continued to provide a light demand for the plentiful offerings.

Heinsey's Poultry

Roots, East Petersburg

Tuesday, November 15, 1988

Muscovy Ducks, Drakes Range .60-.88.
Hens .40-.56.
Pekin Ducks .25-.36.
Pullets 5-7# .40-.52.
Red Fowl: 4-4.5# .18-.28; 5-6# .30-.62.
Crossbred Roosters: 4-6# .40-.74; 7-12# .40-.54.
Crossbred Fowl: 5-9# .30-.58.
Banty Roosters 1.50-5.00 ea.
Banty Hens .50-1.25 ea.
Guinea Pigs .75-5.00 ea.
Goats 30.00-48.00 ea.
Guinea Fowl .65-.95.
Geese 8-18# .20-.84.
Pigeons 1.25-1.50 ea.
White Pigeons 2.50-3.75 ea.
Rabbits: 4-6# .90-1.34; 7-11# .70-1.00.
Turkeys 12-40# .28-.56.
Capons .72-.78.
Leghorn Hens .10-.22.
Bunnies .50-6.00 ea.
Doves 2.00-3.25 ea.
Chukars 3.00-3.50 ea.
Silkies 4.00-6.25 ea.
Total Coops Sold 1,005.

Weekly New York Egg Market Northeast Quotes

From Fri., Nov. 11 to Thurs., Nov. 17

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	C	.76	.76	.76	.76
EX. LARGE	L	.73	.73	.73	.73
LARGE	O	.69	.69	.69	.69
MEDIUM	S	.65	.64	.64	.63
PULLETS	E	.54	.54	.54	.52
OFF GRADE	D	.57	.57	.57	.57
BROWN					
EX. LARGE	C	1.03	1.03	1.03	1.03
LARGE	L	.96	.96	.96	.96
MEDIUM	O	.75	.75	.75	.75
OFF GRADE	S				
UNDERGRADES	E				
AND CHECKS	D	.29	.29	.28	.28

BREAKING STOCKS: MON. 48-50 LBS. 37.00-39.00, 50 LBS. AND UP 40.00-42.00; TUES. 50 LBS. AND UP 39.00-41.00; WED. 48-50 LBS. 36.00-38.00, 50 LBS. AND UP 38.00-40.00.

NE Chicken Parts

Thursday, November 16, 1988

NORTHEAST CHICKEN PARTS:
PART 1 OF 2:

Trading activity was sporadic. Cutlets and whole breasts were irregularly available and priced accordingly. Wings were firm and in good demand. Legs and leg quarters were weak and attractively priced to stimulate buyer interest. Gizzards were short of needs.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING:

BREASTS SKINNED BONELESS 2.15-2.20.

RIBS ON 1.17-1.18.

LINE RUN 1.17-1.18.

LEGS .38-.39.

LEG QUARTERS .28-.29.

WINGS .51-.52.

BACKS & NECKS .10-.12.

LIVERS .15-.20.

GIZZARDS (HEARTS) .60-.65.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 215-220 220.11 151,200 RIBS ON 117-118 123 60 93,600 LINE RUN 117-118 116.23 232,200 LEGS 38-39 44.34 136,800 LEG QUARTERS 28-29 30.37 252,000 WINGS 51-52 52.81 190,800 BACKS & NECKS 10-12 11 50 14,400 LIVERS 15-20 22 00 7,200 GIZZARDS (HEARTS) 60-65 61 00 16,200.

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

New York And Philadelphia Frozen Egg Report

The market tone was generally steady. Trading activity was mostly of a fill-in type nature. Most breakers maintained desired schedules. Floor stocks were usually in good balance to satisfy buyers needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 48-50 MOSTLY 49 51-57 BLENDS (J) - MOSTLY - 55-63 WHITES 39-41 MOSTLY 39-40 42-48 YOLKS (MIN. 43% SOLIDS) SUGARED 64-67 MOSTLY 64-65 68-76 SALTED 59-63 MOSTLY 60-61 - (J) WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Eastern PA & New Jersey Poultry Report

Wednesday, November 16, 1988

Prices were generally unchanged to higher. Supplies were adequate for this week, at least adequate for next week. Trade sentiment was weak with some 12 cent booking reported for next week. Finished product was moving fairly well.

LIVE LIGHT TYPE HENS: AT FARM 16-18 MOSTLY 16-17 F.O.B. PLANT - MOSTLY.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Nov. 15, 1988

Report Supplied by Auction

HEAVY FOWL .30-.65.

LEGHORN FOWL .15-.35.

MIXED FOWL .40.

ROASTERS .30-.55.

GEESE .35-.55.

BANTAMS .40-1.00.

ROOSTERS .35-90.

TURKEYS .20-.85.

BUNNIES (EACH) 1.00-1.25.

DUCKS .30-.85.

RABBITS .80-1.60.

PIGEONS 1.40-1.60.

GUINEAS 1.00-1.30.

WHITE

JUMBO & EXTRA LARGE .71-.86.

LARGE .40-.68; MEDIUM .27-.55.

SMALL .23.

BROWN

JUMBO X LGE. .80-.99; LARGE .55-.85; MEDIUM .39-.52.

New England Shell Eggs

Thursday, November 16, 1988

Prices were unchanged. Trade sentiment was about steady. Demand continued fair to fairly good. Supplies were generally adequate.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

RANGE JUMBO .82-.85; EX LARGE 72-.75; LARGE .65-.68; MEDIUM 49-.52; SMALL .22-.25.

BOSTON. PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE .91-.93; A LARGE .84-.86; A MEDIUM .66-.70.

Belknap Livestock Auction

Dayton, Pa.

Wednesday, November 16, 1988

Report Supplied by PDA

CATTLE 145...PDA...Compared with last Wednesday's market: Individual Select slaughter steer at 61.25. Few Standard sl. heifers 53.50-59.00. One Choice sl. heifer 900 lbs. 60.00, one Select 860 lbs 57.25, Standard 50.00-55.75, lot Commercial 49.75-54.75. Breaking Utility & Commercial sl. cows 46.00-49.50, couple 50.25&51.75, low yielding Commercial down to 39.75, Cutter and Boning Utility 43.00-46.75, few high dressing 48.75, Canner & Low Cutter 36.00-42, Shells down to 32.50. Few Yield Grade No. 1, 1020/1495 lbs. sl. bulls 52.00-55.75. Feeder Cattle: Medium Frame No. 1, 290/460 lbs. heifers 59.00-67.50, few 535/695 lbs. 58.00-60.00, Med. & Large #1, 300/540 lbs. 50.00-59.00. Medium Frame No. 1, 300/490 lbs. bulls 66.00-80, few Med. & Large 585/740 lbs. 52.50-63.00.

CALVES 105...Standard & Good 90/120 lbs. 64.00-80, 60/85 lbs. 60.00-75.00, Utility 45/70 lbs. 40.00-59.00. Farm Calves: Holstein Bulls 90/130 lbs. 100.00-150.00. Beef cross bulls & heifers 90/135 lbs. 79.00-100.00.

HOGS 187...Barrows and gilts about steady. US No. 1-2 235/255 lbs. two lots 37.75 and lot 39.75, (6 head 40.50-41.50), 1-3 235/255 lbs. 35.50-37.25, 2-3 220/270 lbs. 35.50-36.25, 1-3 190/200 lbs. 31.00-35.00. Sows unevenly steady. US No. 1-3 350/565 lbs. sows 27.00-34.00, 2-3 350/630 lbs. 24.00-28.00. Boars 20.75-20.75.

FEEDER PIGS 82...Few US No. 1-3 20/35 lbs. feeder pigs 5.50-12.00, few 50 lbs. 13.00-14.00 --- all per head.

SHEEP 13...Slaughter ewes 15.50-23.00.

GOATS 13...Medium & Large 26.00-47.00, few Small 16.00-23.00 --- all per head.

LANCASTER FARMING STAFF

Everett R. Newswanger, Managing Editor

Patricia S. Purcell, Staff Writer

Lou Ann Good, Staff Writer

Lisa Risser, Staff Writer

NEWS CORRESPONDENTS

Beth Huber, Maryland

Frederick 301-694-9329

Mary Myers, Perry

Ellottsburg 717-582-4047

Joyce Bupp, York County

Seven Valleys 717-428-1865

Ginger Myers, Adams

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Barbara Miller, Lycoming

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Craig Bingman, Snyder, Union, Juniata

Beaver Springs 717-837-0085

Betsy Yoder, Huntingdon

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Sharon Schuster, Maryland

New Windsor 301-635-2654

Sue Crow, Maryland

Kennedyville 301-648-5687

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Huntington 304-525-0980

Carolyn Gilles, Crawford

Meadville 814-724-4269

Beth Gray, Bedford

Schellsburg 814-733-4445

Karl Berger, Special

Maryland 301-473-5178

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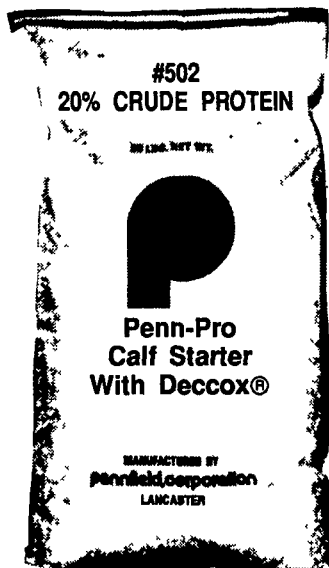
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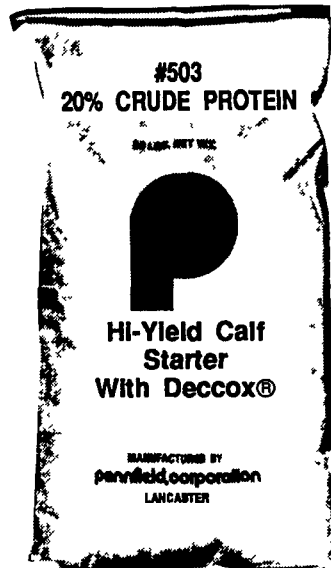
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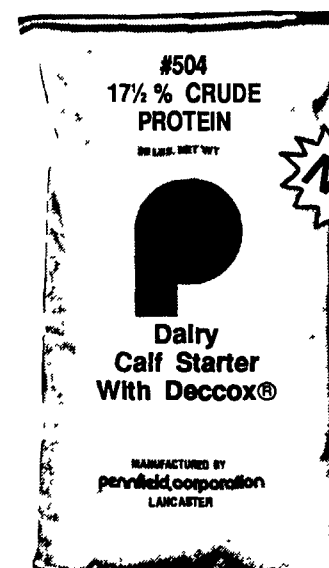
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November 14, 1988

Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .15 LOWER; WHEAT STEADY TO .10 HIGHER; BARLEY MOSTLY STEADY; OATS UNEVENLY STEADY; SOYBEANS .10 TO .40 LOWER; OLD EAR CORN LITTLE OFFERED; NEW EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.30, AVERAGE 3.09; @WHEAT NO. 2 RANGE 3.75-4.25, AVERAGE 3.98, CONTRACT FOR HARVEST 3.50-3.81; BARLEY NO. 3 RANGE 2.30-2.60, AVERAGE 2.41, CONTRACT FOR HARVEST 1.90-2.00; OATS NO. 2 RANGE 2.30-2.70, AVERAGE 2.48; SOYBEANS NO. 1 RANGE 7.06-7.60, AVERAGE 7.33; FEW REPORTED GR. SORGHUM #2 RANGE 2.45, AVERAGE 2.45; FEW REPORTED OLD EAR CORN RANGE 85.00-120.00, AVERAGE 92.63; AVERAGE MOISTURE NEW EAR CORN RANGE 60.00-87.00, FEW REPORTED 110.00, AVERAGE 77.18.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.05-3.40, AVERAGE 3.23; @WHEAT NO. 2 RANGE 3.40-3.95, AVERAGE 3.66; BARLEY NO. 3 RANGE 2.35-2.65, FEW REPORTED 2.85, AVERAGE 2.50; OATS NO. 2 RANGE 2.25-2.55, AVERAGE 2.38; FEW REPORTED SOYBEANS NO. 1 RANGE 7.20-7.35, AVERAGE 7.28; FEW REPORTED OLD EAR CORN RANGE 90.00-110.00, AVERAGE 98.33; AVERAGE MOISTURE NEW EAR CORN RANGE 72.00-90.00, AVERAGE 81.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.90-3.35, AVERAGE 3.15; @WHEAT NO. 2-Y RANGE 3.40-4.25, AVERAGE 3.81; BARLEY NO. 3 RANGE 2.30-2.65, AVERAGE 2.42; OATS NO. 2 RANGE 2.20-2.60, AVERAGE 2.39; SOYBEANS

NO. 1 RANGE 7.06-7.63, AVERAGE 7.33; FEW REPORTED OLD EAR CORN RANGE 85.00-120.00, AVERAGE 94.81; AVERAGE MOISTURE NEW EAR CORN RANGE 60.00-90.00, AVERAGE 76.65.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.30, AVERAGE 3.16; @WHEAT NO. 2 RANGE 3.20-4.20, MOSTLY 3.40-4.00, AVERAGE 3.67; BARLEY NO. 3 RANGE 2.30-2.40, AVERAGE 2.34; OATS NO. 2 RANGE 2.05-2.50, AVERAGE 2.30; SOYBEANS NO. 2 RANGE 7.10-7.63, AVERAGE 7.35; FEW REPORTED GR. SORGHUM #2 RANGE 2.65, AVERAGE 2.65; FEW REPORTED BUCKWHEAT, PER HUNDRED-WEIGHT, RANGE 8.40, AVERAGE 8.40; FEW REPORTED OLD EAR CORN RANGE 85.00-102.00, AVERAGE 94.29; AVERAGE MOISTURE NEW EAR CORN RANGE 62.00-80.00, AVERAGE 70.83.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.25, AVERAGE 3.02; @WHEAT NO. 2 RANGE 3.60-3.90, AVERAGE 3.73; BARLEY NO. 3 RANGE 2.20-2.40, AVERAGE 2.30; OATS NO. 2 RANGE 2.10-2.75, FEW REPORTED 3.00, AVERAGE 2.54; FEW REPORTED SOYBEANS NO. 1 RANGE 7.25, AVERAGE 7.25; FEW REPORTED BUCKWHEAT, PER HUNDREDWEIGHT, RANGE 8.40-9.00, AVERAGE 8.70, FEW REPORTED OLD EAR CORN 90.00-100.00, AVERAGE 95.00

MONTH AGO

CORN NO. 2-Y 3.27; @WHEAT NO. 2-Y 3.78, BARLEY NO. 3 2.39; OATS NO. 2.236; SOYBEANS NO. 1 7.74, OLD EAR CORN 98.42, NEW EAR CORN 75.50.

YEAR AGO

CORN NO. 2-Y 2.03; @WHEAT NO. 2-Y 2.71; BARLEY NO. 3 1.45; OATS NO. 2.174, SOYBEANS NO. 1 5.33, OLD EAR CORN 55.83, NEW EAR CORN 47.60.

Regional Hay

November 14, 1988

Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW SLOW, FULLY STEADY.

ALFALFA 80.00-110.00; MIXED HAY 60.00-90.00, FEW 110.00; TIMOTHY 65.00-90.00, FEW 110.00; STRAW 45.00-75.00; MULCH 25.00-45.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/11/88. PRICES PER TON: LOADS: 205 HAY, 86 STRAW, AND 58 EAR CORN.

ALFALFA 80.00-127.00; MIXED HAY 73.00-140.00; TIMOTHY 87.00-139.00; STRAW 65.00-100.00; EAR CORN 102.00-142.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/11/88. PRICES PER TON: LOADS: 92 HAY, 25 STRAW & 15 EAR CORN.

ALFALFA 79.00-125.00; MIXED HAY 65.00-110.00; TIMOTHY 75.00-95.00; STRAW 42.00-92.50; EAR CORN 85.00-130.00.

Green Dragon Hay

Ephrata, Pa.

Friday, Nov. 11, 1988

Report Supplied by Auction

TOTAL LOADS: 124.
MIXED HAY: 73.00-124.00.
ALFALFA: 73.00-125.00.
TIMOTHY: 92.00-124.00.
CLOVER: 81.00.
STRAW: 70.00-94.00.
CORN: 80.00-142.00.
OATS: 2.80-3.50 BU.
GRASS: 87.00-110.00.

Vintage Hay

Paradise, PA

Thursday, Nov. 17

Sale Time 1 P.M.

Report Supplied by Auction

ALFALFA: 68.00-120.00.
CLOVER: 87.00.
MIXED HAY: 71.00-91.00.

Dewart Hay

Dewart, PA.

Monday, November 14, 1988

Report Supplied by Auction

TOTAL LOADS: 10 LDS. HAY, 70.00-87.00.
STRAW: 4 AT 69.00-78.00.
WOOD: 5 LOADS, 35.00-45.00.

Good's Hay

Leola, Pa.

Wed., Nov. 16, 1988

Report Supplied by Auction

TOTAL LOADS: 81.
ALFALFA: 98.00-133.00.
MIXED HAY: 98.00-130.00.
TIMOTHY: 111.00-130.00.
CLOVER: 82.00-87.00.
STRAW: 74.00-88.00.
CORN: (OLD) 129.00-131.00 (NEW) 99.00-118.00.
OATS: 2.90, 3.00 AND 3.15 BU.
MULCH HAY: 2 AT 61.00 AND 67.00.
GRASS: 67.00.

New Holland Hay

New Holland, Pa.

Monday, Nov. 14, 1988

Report Supplied by Auction

TOTAL LOADS: 163.
ALFALFA: 82.00-157.00.
TIMOTHY: 85.00-125.00.
MIXED HAY: 80.00-128.00.
STRAW: 55.00-128.00.
NEW CORN: 100.00-115.00.
OLD CORN: 100.00-134.00.

Seeking Profits In Commodities Trading?

- Hedging
- Speculating
- Managed Account
- Commodity Options

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914

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29 E. King St.
Lancaster, PA 17603

SHEARSON
LEHMAN
HUTTON
An American Express company

VINTAGE SALES STABLES, INC.

2 tractors & possum belly trailers.
We will transport cattle.
Call and make arrangements to haul cattle anytime.

L. Robert Frame, Manager
Paradise, PA

717-442-4181
215-458-8518 215-458-5060

HERE TO STAY!

MAKE 1988 THE YEAR TO GET ACQUAINTED WITH
NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS



EARLY BIRD HOG SALE

7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES



11:00 AM



HAY
STRAW
GRAIN



1:30 PM
BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

DAIRY 11:00 A.M. COWS



HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster
on Route 23, New Holland, Penna.

The Auction Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives

Alan Diffenbach 717-354-3297

Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner
than yours. State graded until 12 Noon

THURSDAY

10:00 AM

BULLS -

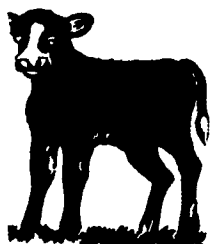


STEERS -
BEEF COWS

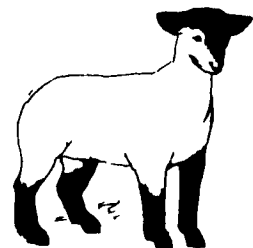


1:30 P.M.

CALVES



SHEEP
GOATS



Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

St. Joseph, Mo.

Wednesday, November 16, 1988

CASH GRAIN AND SOYBEANS MIXED. EXPORT DEMAND SUPPORTS WHEAT AND CORN MARKETS. DOMESTIC DEMAND MODERATE. COUNTRY SELLING MODERATE FOR CORN, LIGHT FOR WHEAT AND SOYBEANS. SOYBEAN PROCESSORS IMPROVED BASIS LEVELS TO REPLACE CRUSH.

EXPORT NEWS: SOUTH KOREA OVERNIGHT BOUGHT 19,000 TONNES OF U.S. WHEAT FOR NOV-DEC SHIPMENT. PAKISTAN TODAY BOUGHT 290,750 TONNES OF U.S. NO. 2 OR BETTER SOFT WHITE WHEAT FOR NOV-DEC DELIVERY. U.S.S.R. BUYS 1.2 MILLION TONNES U.S. CORN. MEXICO BUYS 113,000 METRIC TONS OF U.S. YELLOW CORN. EGYPT TODAY BOUGHT 40,000 TONNES OF OPTIONAL-ORIGIN SUNOIL FOR DEC SHIPMENT. JAPAN BOUGHT 50,000 TONNES OF U.S. SOYBEANS OVERNIGHT FOR DEC SHIPMENT. DATE CHANGE YEAR AGO 11/16/88 11/15/88 11/18/87 WHEAT: KANSAS CITY 4.05-4.07 DN 1-3 2.83-2.85 MINNEAPOLIS 4.17 3/4 DN 5 3.13 3/4 PORTLAND 4.69-4.72 DN 3-2 2.94-2.98 ST. LOUIS 4.10-4.16 DN 4-DN 2 2.97-3.02.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.52-2.54 DN 2 1.79-1.84 MINNEAPOLIS 2.45 1/4 DN 1 3/4 1.75 1/4 SO. IOWA 2.57-2.58 DN 2-DN 2 1/2 1.81-1.86 OMAHA 2.41-2.43 DN 1 1.69-1.72.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.38-7.43 UP 2.545-5.50 MIN-

NEAPOLIS 7.31 NC 5.48 3/4 SO. IOWA 7.31-7.35 DN 1-DN 3 5.50-5.55 C. ILL. PROCESSOR 7.50-7.54 NC 5.59-5.69.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 4.09 DN 1 1/4 2.88 1/2 MINNEAPOLIS (DEC) WHEAT 3.97 3/4 DN 5 2.72 3/4 CHICAGO (DEC) WHEAT 4.10 3/4 DN 3 2.95 1/2 (DEC) CORN 2.64 1/4 DN 1 3/4 1.85 1/4 (JAN) SOYBEANS 7.58 NC 5.70 3/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO.1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.40 DN 4 3.12 1/2 NO 2 SOFT RED WINTER WHEAT 4.38-4.40 DN 4-2 3.20-3.26 NO.2 YELLOW CORN 2.81-2.84 DN 1-NC 2.10-2.11 NO.2 YELLOW SORGHUM RAIL 4.54 NC BARGE 4.61 UP 4 3.57-3.66 NO.2 YELLOW SOYBEANS 7.60-7.66 DN 1 5.83-5.85.

Keister's Hay

Middleburg, PA

Tuesday, Nov. 15

Report supplied by auction

20 LDS. HAY.
ALFALFA: 110.00-115.00.
MIXED HAY: 77.50-110.00.
STRAW: 7 LOADS, 60.00-80.00.
EAR CORN: (OLD) 120.00-130.00, (NEW) 90.00-97.50.
OATS: 2.50 AND 2.60 BU.

Westminster Hay

Westminster, Md.

Tuesday, Nov. 15, 1988

Report Supplied by Auction

TOTAL LOADS: 25.
ALFALFA: 36.00 (MOLDY AND DUSTY), 2.35-2.55 BALE, 4TH CUTTING 90.00
TIMOTHY AND CLOVER: 2.00 BALE.
TIMOTHY: 101.00, 1.25-2.90 BALE.
CLOVER: 1.70 BALE, MIXED
ROUND BALES 22.00 EACH.
MIXED HAY: 101.00, 1.25-2.20 BALE.
ORCHARD GRASS: 100.00.
WHEAT STRAW: 84.00, 1.20-1.35 BALE.
WOOD: 50.00 AND 70.00 CORD.

Leinbach's Hay

Shippensburg, PA

Nov. 12 and 15. Report supplied by Auction

TOTAL LOADS: 55.
ALFALFA: 80.00-125.00.
MIXED HAY: 56.00-99.00.
TIMOTHY: 64.00-90.00.
BROME AND ORCHARD GRASS: 69.00-111.00.
STRAW: 60.00-70.00.
FIREWOOD: 22.00-37.00 PICK-UP LD.
NEW EAR CORN: 119.00.
CORN FODDER: 47.00.

North Jersey Market

Hackettstown, N.J.

Tues., Nov. 15, 1988

Hay—Straw & Grain Report
GRASS HAY: 1.50-1.90 BALE

Frederick Co. Hay

Buckeystown, Md.

Thursday, Nov. 17, 1988

Report Supplied by Auction

TOTAL LOADS: 37. MARKET ABOUT STEADY. DEMAND FAIR.
ALFALFA: 5 FAIR TO GOOD, 90.00-127.00.
ALFALFA MIX: 2 AT 70.00 AND 95.00.
TIMOTHY: 4 GOOD, 105.00-120.00, 5 FAIR, 75.00-97.00.
TIMOTHY STEMS: 64.00.
MIXED HAY: 3 FAIR TO GOOD, 85.00-117.00.
GRASS HAY: 2 AT 50.00 AND 64.00.
STRAW: 3 BRIGHT, 70.00-73.00, 2 MIXED, 57.00 AND 65.00.
FIREWOOD: 4 LOADS SPLIT OAK, 83.00-100.00 CORD, 1 SPLIT ASH, 75.00 CORD.
NO SALE THANKSGIVING DAY.

King's Hay

Kirkwood, Pa.

Tuesday, Nov. 15, 1988

Report Supplied by Auction

TOTAL LOADS: 18.
ALFALFA: 102.00-145.00, 1 AT 75.00.
TIMOTHY: 101.00.
CLOVER: 52.00.
STRAW: 7 LOADS, 72.00-82.00

Martin's Hay

Coatesville, PA

Wed., Nov. 16

TOTAL LOADS: 9.
ALFALFA: 130.00-170.00.
STRAW: 85.00-100.00.
TIMOTHY ORCHARD MULCH: 65.00-70.00.
TIMOTHY: 120.00-130.00.
TIMOTHY MULCH: 70.00-85.00.

Belleville Hay

Wednesday, Nov. 16
Belleville, PA

Report Supplied by Auction
TOTAL LOADS: 30 LDS. HAY.
ALFALFA: 90.00-150.00.
MIXED HAY: 67.50-135.00.
STRAW: 10 LOADS AT 70.00-85.00.
EAR CORN: 2 AT 110.00 AND 122.50.

Peoria Sheep

Peoria, Illinois

Tuesday, November 15, 1988

FEDERAL-STATE MARKET NEWS FLASH, MIDSESSION AND CLOSE SHEEP: 200 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS 1.00 TO 2.00 HIGHER. NOT ENOUGH SLAUGHTER EWES FOR A MARKET TEST.
WOOLED SLAUGHTER LAMBS: CHOICE AND PRIME 95-130 LBS. 56.00-60.00, FEW 115 LBS. 61.00.

MARTIN'S HAY & STRAW SALE

Public Auction Every Wednesday,
12 Noon Sharp

Location: John Primus & Son,
Buck Run Road, Coatesville, PA

For Information

215-383-6686

Coordinators:

Harvey Z. Martin John Martin Primus
Mulch Contracts Also Available

SPECIAL NOTICE!

Vintage Sales Stables Inc.
(Rt. 30, 10 miles East of Lancaster
in Paradise, PA)

HAY, STRAW & GRAIN SALE
Every Thursday at 1 P.M.
Beginning Thursday, September 8,
1988

For Info
717-442-4181 Business
215-458-8518 Home

L. Robert Frame Sr., President
Glenn S. Frame, Manager



ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.

Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station

Phone: 717-275-2880



Take Your Seat, The Performance Is About To Begin.

You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and

exceptional yields. In Delaware trials, G-4626 produced yields up to 200 9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

Get your ticket to superior performance by contacting your local Hoffman sales representative or our Landisville office. Call toll free 1-800-233-0137. In PA: 1-800-732-0456.



Hoffman Seeds, Inc.

Landisville, PA 17538

Dependable Seeds From Dependable People



The limitation of warranty and remedy on the tag attached to each bag of Funk's G-Hybrids and RA Hybrids is a part of the terms of sale thereof. Funk's is a brand name. Numbers identify varieties.

THE OLD FARMER'S ALMANAC

NOV. 21-27, 1988

Praise God from Whom all blessings flow.

Flying boat *China Clipper* started first transpacific air mail service, from San Francisco to Manila, Nov. 22, 1935. President John F. Kennedy fatally shot in Dallas, Texas, Nov. 22, 1963. Full moon Nov. 23 (Wed.). Thanksgiving Nov. 24. Average length of days for the week 9 hours, 30 minutes. Passenger steamer *Portland* lost with all hands off Cape Cod in violent winter storm, Nov. 27, 1898. Fatigue is the best pillow.



Ask the Old Farmer: Could you tell me how to seal the cement between my flagstones on the floor? M.H. Schenectady, N.Y.
Get some clear concrete sealer from a paint store and a paintbrush the same width as the joints between the flagstones. Apply the sealer carefully to the joints only. If you get any on the flagstones, you will have shiny areas. You could, of course, seal the entire flagstone floor.
Home Hints: Use plain brewed tea to remove stains from dark fabrics.

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week cold with light snow; midweek heavy snow north.
Greater New York-New Jersey: Week begins clear and cold; midweek intermittent heavy rain, sleet with snow north; end of week partly cloudy and cold.
Middle Atlantic Coastal: Sunny and mild at week's beginning; intermittent heavy rain and seasonable temperatures midweek, end of week partly cloudy and unseasonably cold.
Piedmont & Southeast Coastal: Beginning of week clear and warm; midweek cloudy, heavy rain west, cold wave at end of week.

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Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, November 15, 1988
Report Supplied by PDA

CATTLE 464... REPORT IS SUPPLIED BY THE AUCTION. Choice slaughter steers 66.00-70.25, few 71-72.75, Select 64.00-68.75; Standard 55.00-63.75. Choice sl. heifers 65.00-69.75, Select 58.00-64.50, Standard 52-57.75. Breaking Utility & Commercial sl. cows 46.00-50.75, few to 53.00, Cutter & Boning Utility 45.00-50.25, Canner & Low Cutter 42.00-44.75, Shells down to 38.00. Choice sl. bullocks 60.00-63.50, Select 55.00-59.75. Yield Grade No. 1, 1200/2085 lbs. sl. bulls 55.00-61.50, No. 2 800/1200 lbs. 52.00-55.00. Feeder Cattle: ALL WEIGHTS 350/750 LBS. Steers 65.00-78.00. Heifers 50.00-65.00. Bulls

53.00-75.00.

CALVES 197... Good vealers 85.00-98.00, Standard and Good 90/110 lbs. 75.00-85.00, 60/90 lbs. 65.00-75.00. Farm Calves: Holstein Bulls 90/125 lbs. 120.00-165.00; Hol. heifers 90/120 lbs. 90.00-110.00.

HOGS 563... US No. 1, 220/245 lbs. barrows and gilts 40.00-41, 1-2 215/250 lbs. 39.00-40.00, 2-3 200/250 lbs. 38.00-39.00, 2-4 200/270 lbs. 35.00-38.00. US No. 1-3 280/650 lbs. sows 24.00-27, few Light weights 33.00, 2-3 250/575 lbs. 20.00-24.00. Boars 22.00-25.00.

FEEDER PIGS 442... US No. 1-3 20/40 lbs. feeder pigs 13.00-28.00, 40/60 lbs. 25.00-32.00 --- all per head.

SHEEP 55... Choice 80/110 lbs. wool slaughter lambs 57.00-65.00, few to 72.00, Good 60/80 lbs. 55.00-62.00. Slaughter ewes 18.00-32.00.

GOATS 0... No Market Test.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 15, 1988
Report Supplied by PDA

CATTLE 169... PDA... Compared with last Tuesday's market: Slaughter cows steady to .75 higher, spots \$1 higher. One Choice slaughter steer 71.00, few Select 64.75-65.75, one Standard 59.00; few Standard holsteins 52.75-58.00. Few Choice sl. heifers 67.00-68, one holstein 50.00, one Select 66.50, few Standard 48-48.50, one 56.25, one Utility 43.00. Breaking Utility & Commercial sl. cows 47.00-49.75, few to 53.25, Cutter & Boning Utility 44-47.75, few to 48.50, Canner & Low Cutter 39.50-44, Shells down to 30.00. Few Standard sl. bullocks 50.25-54.75. Yield Grade No. 1, 1250/2090 lbs. sl. bulls 54.25-57.75, one 2445 lbs. 60.75, few No. 2 1180/1765 lbs. 53.00-54.75.

CALVES 223... Vealers grading Standard and low Good steady to \$3 lower. Few Choice 91.00-104, one Good 80.00, Standard & Good 80/105 lbs. 78.00-84.00, 65/80 lbs. 65.00-77.00, Utility 45/75 lbs. 40.00-65.00. Farm Calves: Hol. Bulls 90/125 lbs. 100.00-158, 85/90 lbs. 87.00-99.00; few Hol. Heifers 95/100 lbs. 73.00-120.00. Few Beef cross bulls & heifers 75/815 lbs. 70.00-94.00.

HOGS 168... Supply included 51 Sows... Barrows and gilts .50 to \$1 lower. US No. 1-2 215/245 lbs. 38.75-39.00, 1-3 220/255 lbs. 38.00-38.75, lot 25 head 2-3 213 lbs. 36.75, lot 3-4 239 lbs. 31.25. Sows steady to .50 lower. US No. 1-3 315/630 lbs. sows 24.50-27.50, two 28.00&30, few Medium 320/480 lbs. 19.50-23.00. Two Boars 24.50&25.00.

FEEDER PIGS 0... No Market Test.
SHEEP 9... Few Choice 80/145 lbs. wool slaughter lambs 47.00-58.00, one 62.00. One Yearling 145 lbs. 38.00. One Buck 17.00.

GOATS 0... No Market Test.

Mercer Livestock Auction

Mercer, Pa.

Tuesday, November 15, 1988
Report Supplied by PDA

CATTLE 310... PDA... Compared with last Tuesday's market: Slaughter steers \$1.50 to \$2 lower; Cows fully \$1 higher. Choice sl. steers 64.50-69.85, Select 61.75-64.75, Standard 55.50-61.50. Choice sl. heifers 63.10-67.75, Select 59.75-63.25, Standard 54.00-58, few Utility 49-53.00. Breaking Utility & Commercial sl. cows 45.25-49, YG 4-5 Commercial down to 40.00, Cutter & Boning Utility 42.25-46.85, Canner & Low Cutter 37.00-43, Shells down to 29.00. Couple Standard sl. bullocks 52.00 & 53.00. Yield Grade No. 1, 1100/1690 lbs. sl. bulls 51.10-59.00, No. 2 900/1530 lbs. 48.00-51.35. Feeder Cattle: Few Medium Frame No. 1, 300/320 lbs. steers 71.00-75.50, 400/600 lbs. 55.00-69.00. Medium Frame No. 1 375/525 lbs. heifers 50.00-65, Large #2, 650/875 lbs. 53.00-56.00.

CALVES 115... One Choice vealer 100.00, Standard and Good 90/120 lbs. 74.00-84.00, 60/85 lbs. 65.00-74.00, few Utility 45/60 lbs. 40.00-60.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-147.00.

HOGS 165... Barrows and gilts .50 to \$1 higher. US No. 1-2 225/245 lbs. 40.50-41.10, 1-3 210/260 lbs. 38.25-39.60, 2-3 230/260 lbs. 37.25-38.25, one small lot 188 lbs. 36.00. Few US No. 1-3 400/600 lbs. sows 30.00-32.00, 2-3 350/650 lbs. 25.00-29.00. Couple Boars 20.00.

FEEDER PIGS 13... US 1-3 15/20 lbs. feeder pigs 3.00-6.00 - per head.

SHEEP 4... Choice 100 lbs. wool slaughter lambs 55.00. Few Slaughter sheep 10.00-20.00.

GOATS 3... One Large 37.00, couple Medium 20.00 & 31.00 --- all per head.

New Wilmington Livestock Auction

N. Wilmington, Pa.

Monday, November 14, 1988
Report Supplied by PDA

CATTLE 360... PDA... Compared with last Monday's market: Slaughter cows fully \$1 higher. Few Choice sl. steers 65.25-67.25, few Select 62.00-66, few Standard 54.25-60.00. Few Standard sl. heifers 50.00-54.00. Breaking Utility & Commercial sl. cows 45.50-49.25, couple 49.75&51.50, low yielding down to 40.00, Cutter & Boning Utility 42.50-47, Canner & Low Cutter 37.00-43.00, Shells down to 33.00. Few Standard sl. bullocks 52.25-55.25. Yield Grade No. 1, 1275/2035 lbs. sl. bulls 50.75-54.75. Feeder Cattle: Medium & Large Frame No. 1, 340/600 lbs. steers 66.00-76.00. Med. & Large Frame #1, 330/550 lbs. heifers 58.50-65, 550/825 lbs. 49.00-60, 550/825 lbs. 49.00-60, Large #2, 525/995 lbs. holsteins 38.00-50.00.

CALVES 319... Good vealers 89.00-105, Standard & Good 90/120 lbs. 70.00-80.00, 65/85 lbs. 66.00-74.00, Utility 50/85 lbs. 39.00-56.00. Farm Calves: Hol. Bulls 85/135 lbs. 100.00-153.00, Hol. Heifers 90/120 lbs. 79.00-112.50. Beef cross bulls & heifers 70/120 lbs. 74.00-137.50.

HOGS 380... Barrows and gilts .50 to .75 higher. US No. 1-2 220/255 lbs. 40.00-40.50, lot 9 head 41.35, 1-3 215/260 lbs. 39-40.25, 2-3 220/285 lbs. 37.00-38.85, 1-3 185/210 lbs. 35.75-38.85. Sows mostly \$2 higher. US No. 1-3 330/560 lbs. sows 30.00-35, couple 36.00&37.50, 2-3 375/740 lbs. 24.00-29.00. Boars 23.50-28.00.

FEEDER PIGS 51... US No. 1-3 10/25 lbs. feeder pigs 5.00-15.00 --- all per head.

SHEEP 156... High Choice & Prime 80/105 lbs. wool slaughter lambs 60.00-64, Shorn 100/105 lbs. 58.00-61, Choice 85/105 lbs. 52.00-60, small lot 77 lbs. 66.00. Good & Choice 45/85 lbs. feeder lambs 53.00-62.00. Few Slaughter ewes 7.00-20.00.

GOATS 13... Medium & Large 27.00-43.00 --- all per head.

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Virginia Weekly

Richmond, Va.

Thursday, November 17, 1988

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW: NOV. 10-16, 1988. FEEDER STEERS AND HEIFERS IN VIRGINIA HAD STEERS MOSTLY STEADY TO \$2.00 HIGHER WHILE FEEDER HEIFERS WERE STEADY TO \$2.00 LOWER. MIDWEST PRICES WERE \$9.50-14.25 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE 25-75 CENT HIGHER AS MIDWEST PRICES WERE STEADY TO \$1.00 HIGHER.

COWS AND BULLS IN VIRGINIA WERE MOSTLY STEADY TO \$2.00

HIGHER WHILE MIDWEST PRICES WERE 50 CENT TO \$1.00 HIGHER. BEEF PRODUCTION WAS 5% BELOW A WEEK AGO BUT 3% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 14 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE STEADY TO WEAK AS MIDWEST MEAT PRICES SHOWED DEMAND VERY WEAK. SLAUGHTER WAS 2% BELOW A WEEK AGO AND 18% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 19 POUNDS HEAVIER THAN LAST YEAR.

LAMB PRICES IN VIRGINIA WERE STEADY TO \$1.00 HIGHER AS MID-

WEST PRICES WERE \$1.00-2.00 LOWER. SLAUGHTER WAS THE SAME AS LAST WEEK BUT 6% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS LIGHTER THAN LAST YEAR.

SLAUGHTER HOGS IN VIRGINIA WERE \$1.00-1.25 LOWER WHILE MIDWEST PRICES WERE STEADY TO 50 CENT LOWER. FRESH PORK PRICES WERE MIXED, \$2.50 HIGHER TO \$1.00 LOWER. PORK PRODUCTION WAS 4% BELOW A WEEK AGO BUT ABOUT 1 PERCENT ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN LAST YEAR.

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 75 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS, US 1-4 200-240 LBS \$34.25-35.25 PER CWT.

AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO \$2.50 LOWER THAN LAST WEDNESDAY AT \$35.00-37.50. SOWS RANGED

\$23.00-24.00 AND BOARS \$18.00.

SLAUGHTER STEERS AND HEIFERS 2% SLAUGHTER COWS 15%, SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%, FEEDER CATTLE UNDER 600 LBS 60%, OVER 600 LBS 21%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1150 LBS 66.00-69.50 CHOICE 2-3 1150-1300 LBS 63.50-70.10 MOSTLY 66.00-68.00 CHOICE 2-3 1300 LBS & OVER 66.60-68.00 HEIFERS; CHOICE 2-3 900-1000 LBS 62.00-67.10 CHOICE 2-3 1000-1150 LBS 62.75-68.00 UTILITY & COMMERCIAL COWS 39.00-49.00 BULLS; 1-2 900-1300 LBS 45.00-58.75 1-2 1300-1600 LBS 50.00-63.50 1-2 1600 LBS & OVER 50.00-64.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS --- GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 75.00-88.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 54.00-58.25; BUCKS 51.25 SLAUGHTER HOGS US 2-4 200-250 LBS 36.00-42.00 SOWS US 1-3 300-500 LBS 23.00-29.00; 500 LBS & OVER 26.00-29.50 FEEDER CATTLE STEERS; MEDIUM 1 200-300 LBS 92.00-107.00 FEW 89.00 300-400 88.00-103.00 400-500 83.00-97.00 500-600 80.00-96.00 FEW 77.00 600-700 75.00-87.00 700-800 70.00-82.00 800-900 63.00-77.00 HEIFERS; MEDIUM 1 300-400 LBS 71.50-84.50 400-500 70.00-83.00 500-600 67.00-80.00 600-700 64.00-78.00 700-800 60.75-73.50 800-900 58.00-66.00.

900-1300 LBS 49.00-52.00 1-2 1300-1600 LBS 57.50.

FEEDER CATTLE 750 HEAD - NO TRENDS REPORTED. STEERS: MEDIUM 1 LARGE 1 SMALL 1 200-300 90.00 --- 300-400 85.00 88.00 85.00 400-500 83.00-89.00 85.00-89.00 82.50 500-600 78.00-83.50 79.00-82.50 --- 600-700 71.50-79.70 77.75-80.00 --- 700-800 75.25 75.00 --- 800-900 74.50 --- 900-1100 63.75-67.25 --- HOLSTEIN STEERS; MED. & LARGE 1-2 300-500 LBS 64.00-71.00; 700-900 LBS 56.50.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 200-300 75.00-79.50 --- 300-400 66.75-73.00 75.00-77.50 66.50 400-500 65.00-71.50 69.00-74.50 64.00-65.00 500-600 64.50-66.50 67.50-71.75 61.00-63.50 600-700 62.75-67.00 --- 62.75 FEEDER BULLS; MED. 1 SMALL 1 300-500 LBS 73.50-84.50 68.70 500-700 LBS 77.50 64.00 BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD 65.00-115.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.

Sat., Nov. 12, 1988

Report supplied by auction

FEEDER CATTLE TREND: TEERS M&L-1 300-500 LBS. 90.00-108.00; 500-700 LBS. 78.00-84.00; 700-1000 LBS. 63.00-71.50; HOLSTEIN 300-1000 LBS. 54.00-67.00. S-L&M&L-2 300-500 LBS. 84.00; 500-700 LBS. 65.00-73.00. FEEDER BULLS: M&L-1 300-500 LBS. 78.00-86.00; 500-700 LBS. 70.00-74.00. S-L&M&L-2 300-500 LBS. 75.00.

HEIFERS: M&L-1 300-500 LBS. 66.00-73.00; 500-700 LBS. 64.00-74.25; 700-800 LBS. 64.00-67.00. S-L&M&L-2 300-500 LBS. 64.00-66.00; 500-700 LBS. 62.00-64.00.

STOCK COWS: BEEF: 620.00-740.00; 500-520 BRED; BABY CALVES: SM. & MED. 50.00-120.00, LARGE 130.00-146.00.

SLAUGHTER COWS: TREND: UTILITY & COMMERCIAL 2-4 40.00-46.50; CANNER & CUTTERS 1-3 35.00-42.75. SLAUGHTER BULLS: 1 & 2 50.00-61.00.

LAMBS: TREND. BLUE O HIGH CHOICE & PRIME 58.25; RED O CHOICE 64.85; FEEDER LAMBS CHOICE 75.75-77.00; SLAUGHTER EWES 15.00-28.75.

HOGS: SOWS 1-3 25.50-28.50; BOARS 21.00.

Northern Virginia Area Livestock Summary

Orange, Va.

Wednesday, November 16, 1988

ALL TRENDS COMPARED TO LAST WEDNESDAY: SLAUGHTER HOGS 32 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 36.00 SOWS US 1-3 300-500 LBS 26.50-28.00 BOARS 23.00.

SLAUGHTER CATTLE 160 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 150 HEAD CUTTER & BNG. UT. 1-3 42.00-47.00 BRKG.UT. & COMM. 2-4 44.00-47.00 CANNER & LOW CUTTER 1-2 34.00-40.75.

SLAUGHTER BULLS 10 HEAD; 1-2

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THANK YOU FARMERS FOR TELLING THE BUYERS YOU WILL SEE THEM AT THE AUCTION!!

Not much 609 tobacco was sold last week, although there are currently offers of \$1.25/lb. for tips & middles, ?? for bottoms and ??? for outgrade tobacco. Type 41 tobacco was being sold for \$1.02/lb.

By now, you should have a good feeling that there is much excitement about our high quality 1988 tobacco crop. A lot of buyers are stopping at Paradise to find out when sales are and making sure that we will have lots of good tobacco for our first sale on Monday, December 5 at 9:30 a.m. THEY CAN HARDLY WAIT!!

The more farmers that don't sign contracts, the better chance we have for a price increase. With Type 41 tobacco bringing \$1.02/lb., we should have an even greater price difference to keep tobacco farmers interested in farming Type 609. Talk to your neighbors and... LET'S STICK TOGETHER!!!

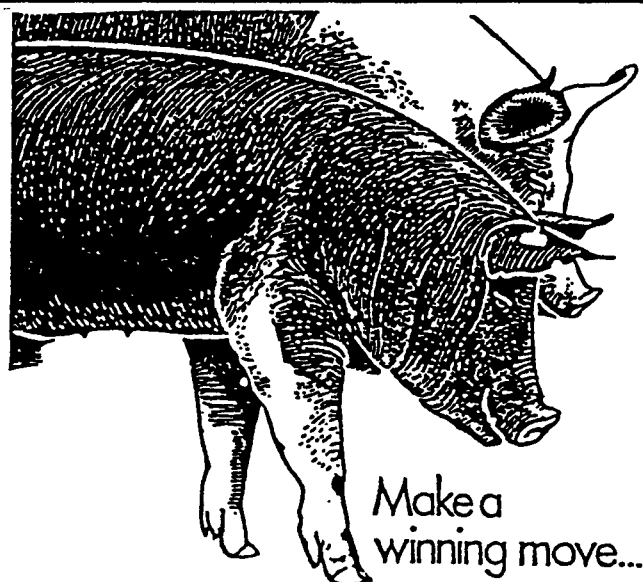
Even though we have strong demand, you must continue to prepare your tobacco for market as we have explained in our newsletter. If you are not currently on the mailing list, give us a call.

We Will Begin Receiving Tobacco
Starting On November 28 from 7:30 a.m. to 4:00 p.m.
First Sale is Monday, December 5 - 9:30 A.M.
Once Again - Your NICEST Tobacco For The First Sale
Is Very Important!!!

We think we have something valuable - AUCTION - which will benefit the agricultural community for years to come.

Feel free to call paradise Tobacco Sales if you have any questions of if you have any information of buyer activity in the field. We appreciate your phone call and we want to help you in any way we can.

We are now dealers of 3 compartment
bale boxes, tobacco seed, and
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OPINION

What Do You Think?

Here's a fictitious letter of satire to the National Ag Secretary that's been circulating around the farm community:

Honorable Secretary of Agriculture
Washington, D.C.

Dear Sir:

My friend, over at Canby, Minnesota, received a check for \$1,000 from the government for not raising hogs. So, I want to go into the "not raising hogs" business next year.

What I want to know is in your opinion, what is the best kind of farm not to raise hogs on, and what is the best breed of hogs not to raise? I want to be sure that I approach this endeavor in keeping with all governmental policies. I would prefer not to raise razorbacks, but if that is not a good breed not to raise, then I will just as gladly not raise Yorkshires or Durocs.

As I see it, the hardest part of this program will be in keeping an accurate inventory of how many hogs I haven't raised.

My friend is very joyful about the future of the business. He has been raising hogs for twenty years or so, and the best he ever made on them was \$122 in 1968, until this year when he got your check for

\$1,000 for not raising hogs.

If I get \$1,000 for not raising 50 hogs, will I get \$2,000 for not raising 100 hogs? I plan to operate on a small scale at first, holding myself down to about 4,000 hogs not raised, which will mean about \$80,000 the first year. Then I can afford an airplane.

Now another thing, these hogs I will not raise will not eat 100,000 bushels of corn. I understand that you also pay farmers for not raising corn and wheat. Will I qualify for payments for not raising wheat and corn not to feed the 4,000 hogs I am not going to raise?

I want to get started as soon as possible as this seems to be a good time of the year not to raise hogs and grain.

Also, I am considering the "not milking cows" business, so send me any information on that, too.

In view of these circumstances, you understand that I will be totally unemployed and plan to file for unemployment and food stamps.

Be assured you will have my vote in the coming election.

Patriotically yours,

P.S. Would you please notify me when you plan to distribute more free cheese?

What do you think about this?



NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent

To Attend The Mid-Atlantic Conservation Tillage Conference

"Conservation Tillage: Getting The Full Picture," is the theme of the 1988 Mid-Atlantic Conservation Tillage Conference scheduled for Wednesday, December 14 at the York Fairgrounds, York, Pa.

The program committee has arranged for prominent speakers to cover such timely topics as: Resources at Risk; How Water Quality Issues Are Shaping Your Future; Conservation Tillage and Groundwater Quality; Progress on Genetic Engineering; Round-up Tolerance in Crops; Improve Nutrient Efficiency With No-Tillage and Tillage Alternatives. The keynote speaker, Dr. John F. Marten, Farm Journal Staff Economist will speak to "Farm Production, Prices and Politics in 1989." He is an authority on crop outlook forecasts and analysis.

There are a great many commercial exhibitors with representatives eager to greet and help you. The program starts at 10:00 a.m. and ends at 3:15 p.m. The exhibits open in Memorial Hall at 8:00 a.m.

Tickets and program details are now available from county extension offices.

To Take A Look At New Weed Control Methods In The Future

Research is always looking for new and better ways to do old jobs. First there were hoes, then animal drawn cultivators and finally herbicides to control weeds. Scientists are always developing new herbicides, but now researchers are looking in other directions.

According to Robert Anderson, our Extension Agronomy Agent, researchers in both Vermont and Quebec have been looking for non-conventional ways to control velvetleaf, a major weed problem in corn and other crops. Velvetleaf is a difficult weed to control by chemicals, mechanical or cultural methods. Future control may be through the use of a bioherbicide. Research has isolated a pathogen from foliar lesions that may offer a new control possibility.

Research by USDA and University of Minnesota has found a new way to control grass weeds in corn. Once a pre-emergence grass herbicide fails in corn, the use of a postemergence herbicide does not exist. There are some good post-

emergence herbicides used in other crops, but these materials are fatal to corn. Plant breeders have isolated corn cells that are resistant to the herbicide (Poast) and believe that resistance can be transferred to hybrid corn varieties... what's next?

To Be Careful When Cleaning Manure Pits

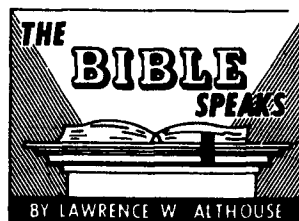
Many manure pits will be emptied at this time of year, it's an opportunity to clean out the pit before cold weather arrives. When this volume of manure is agitated there is greater danger of toxic and explosive gases being released. Every precaution should be taken. If there are animals above the pits, then maximum ventilation should

be provided. When the pit is empty or partially empty, no one should enter the pit without a respirator or gas mask. There may be dangerous gases present. Also, no smoking or open flames should be nearby. These pits are the modern way to store manure, but they do present a hazard to both man and animal.

To Appreciate Harvest Completion

Once again we have come to the end of another growing season and the end of the harvest.

The 1988 year was favorable in most areas for field, orchard and garden crops and this has meant good production of food and feed. Some neighboring counties cannot say the same.



ANY WORD FROM THE LORD?
November 20, 1988

Background Scripture: Jeremiah 37:1 through 38:13.

Devotional Reading: Jeremiah 37:11-21.

This is a story too human to be fictitious. In fiction, King Zedekiah would have been an arch villain. Instead, we see him as a tragically weak and indecisive man. Unfortunately, he was the king of Judah and we do not have to wonder why the people of Judah fared so tragically under his leadership -- or the lack of it.

King Zedekiah is like so many of us: he knows so much better than he does. When the Chaldeans (Babylonians) have surrounded Jerusalem and are besieging the city, Zedekiah knows who it is to whom he must turn for intercession with the Lord. So, he sends high-ranking officials of his court to ask Jeremiah the prophet to "Pray for us to the Lord our God" (37:3). Zedekiah knew that Jeremiah was the only who could enlist God's help in driving away the Chaldeans. Yet, at the same time, the writer tells us: "But neither he (Zedekiah) nor his servants nor the people of the land listened to the words of the Lord which he spoke through Jeremiah the prophet" (37:2).

AUTHENTICITY

So, on the one hand, Zedekiah recognized Jeremiah's link to God as an authentic one; while on the other, he refused to heed Jeremiah's warnings. That sounds strange, doesn't it: to recognize someone's authority, but failing to take the advice that authority dispenses. The problem, it would seem, is not that Zedekiah didn't believe Jeremiah, but that he didn't like the message he was given. Isn't that our problem, too, sometimes? It is not that we don't

believe the message from God, but that we don't like it. And that is why we often do not respond.

Obviously, the people didn't really understand much about prophets. They thought they could pressure Jeremiah to change his message from defeat to victory over the Chaldeans--or at least to drive them away. Jeremiah, however, made it clear that it was not just a matter of changing his message, but changing the reality behind that message. The Chaldeans will prevail, not because they are invincible, but because it is God himself who is acting through them. "For even if you should defeat the whole army of the Chaldeans who are fighting against you, and there remained of them only wounded men, every man in his tent, they would rise up and burn this city with fire" (37:10).

Again King Zedekiah turns to Jeremiah for good advice from God, but typically Zedekiah, he didn't want it to be known in public. The king questioned him, but privately so no one would know: "King Zedekiah sent for him and received him. The king questioned him secretly in his house, and said, 'Is there any word from the Lord?'"

ANY WORD FROM GOD?

Any word from the Lord? Yet Zedekiah is the king who fails to heed Jeremiah's prophecies. Why, then, would he send for him again? Did he think that if asked often enough, God would change his mind or the prophet would soften the message? Zedekiah knew better than that, but still he asked his fearful questions and hoped that at last the word from the Lord would be favorable.

Zedekiah is believable, because he is like many of us: we want to do right, but we find the pull to do wrong so much more powerful. We go through life limping between what we know we ought to do and what we would prefer to do. But, unless we're willing to hear and respond to his message, there's no point asking, "Is there any word from the Lord?"

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)

Farm Calendar

Saturday, November 19

First annual antique model and toy show. Benefit Denver Fire Company, Denver Fire Hall, from 8:30 a.m. - 2 p.m.

Berks County 4-H horse club banquet, 6:30 p.m., Berks County 4-H Center.

Lancaster County Farm City Tour runs Saturday and Sunday from 1 to 5 p.m. Call the extension office 394-6851 for directions.

Monday, November 21

ADA/DC District 18 annual meeting. Holiday Inn, Grantsville, 7:30 p.m.

Octorara Young Farmers, 7:30 p.m., Demonstration of new shop equipment purchased with federal funds in the name of Octorara Young Farmers.

Tuesday, November 22

12th annual Lancaster Chamber of Commerce Agriculture Industry Banquet, Willow Valley Resort and Conference Center, 7 p.m.

Ephrata Young Farmers' Dairy Management Meeting, Ephrata High School, 7:45 p.m.

Annual Forage Conference, Keller Auditorium, University Park, 9 a.m.

Crawford County Cooperative Extension annual banquet and meeting at Elk's Club, Meadville, 7:30 p.m.

Franklin County, DHIA annual meeting Kauffman's Community Center, 7 p.m.

Saturday, November 26

Mercer County Holstein annual meeting, Mercer extension office, 8 p.m.

Lancaster Farming

Established 1955

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Ephrata, PA 17522

— by —

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A Steinman Enterprise

Robert G Campbell General Manager
Everett R Newswanger Managing Editor

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Uncle Otis's RECIPE CORNER

HOW TO PREPARE
THANKSGIVING
DINNER

BY DAUE CORPENTER

Thanksgiving Dinner

STEP 1. STUFF THE TURKEY WITH YOUR FAVORITE STUFFING INGREDIENTS.

STEP 2. COOK TURKEY FOR THE PRESCRIBED AMOUNT OF TIME

STEP 3. WHILE TURKEY IS COOKING, PREPARE ALL TRIMMINGS TO BE SERVED WITH THE TURKEY

STEP 4. AFTER MEAL IS PREPARED, THEN COMMENCE TO STUFF YOURSELF.



A MESSAGE TO. . . DAIRY and LIVESTOCK PRODUCERS

Thousands of dairy and livestock producers are enjoying the benefits of using Young's products and services in their dairy and livestock operations. Why? Because their performance is measurable in production and profits.

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These products are complimented by an extensive **service package** including **ration balancing, forage testing, feeding and management recommendations** and a staff of nutritionists and product managers second to none.

We Are Not Just Another Mineral Company!! We are Young's — We will remain Young's both in name and quality; and we are here to serve you!

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To better serve you, we have implemented a **new marketing, distribution and pricing system** for the Lancaster, Lebanon and Chester Counties area:

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YOUNG'S LIVESTOCK NUTRITIONAL SERVICES

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Office Hours: 7:00 a.m. to 5:00 p.m.

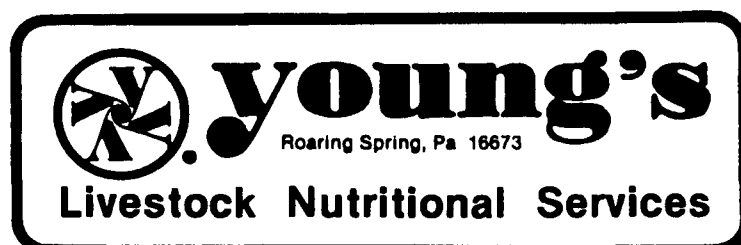
Other dealer locations will be opening in the near future. We will advise you of the dealer nearest you.

2. If you are a Young's customer and need our services, call any of the numbers listed below:
* **717-738-0025 (Collect)**
* **1-800-323-1037**
* **1-800-221-7974 (beginning Friday, Nov. 18)**

3. If you are not a Young's customer but are interested in talking to us, please use the same procedure as outlined in No. 2.

Young's has served the dairy and livestock industry for almost 90 years, and we have been successful because of our ability to adapt to change.

We look forward to the opportunity to serve your needs.



Southwest Virginia Area Livestock Summary

Wytheville, Va.

Tuesday, November 15, 1988

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 13 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 40.00-42.00 3-4 250-300 LBS 43.00-45.00 SLAUGHTER CATTLE 181 HEAD - SLAUGHTER COWS STEADY TO 1.00 LOWER. SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 170 HEAD CUTTER & BNG.UT. 1-3 40.00-45.50 BRKG.UT. & COMM. 2-4 43.50-44.75 CANNER & LOW CUTTER 1-2 35.00-42.50.

SLAUGHTER BULLS 11 HEAD; 1-2 900-1300 LBS 51.75 1-2 1300-1600 LBS 52.00-54.25 1-2 1600 & OVER 55.00-58.50.

LAMBS 103 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS 56.75 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 60.00 SLAUGHTER EWES ALL GRADES 17.00-23.00 SLAUGHTER RAMS ALL GRADES 16.00.

FEEDER CATTLE 874 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 100.00-104.00 85.00-90.00 --- 400-500 80.00-93.00 76.00-78.50 --- 500-600 75.00-81.00 65.00-75.75 --- 600-700 70.00-74.00 68.00-78.00 66.00-75.50 700-800 66.50-71.50 59.00-65.00 --- 800-900 68.00-71.50 63.00-75.00 --- 900-1100 --- --- 63.50 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 70.00-78.00; 500-700

LBS 65.50-68.50 700-900 LBS 58.50-60.75.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 72.00-81.00 71.00-77.00 73.00-79.00 400-500 74.00-83.00 67.00-75.50 --- 500-600 67.00-75.50 64.50-71.50 62.00-69.75 600-700 70.00-74.50 --- --- 700-800 69.25-70.50 --- --- 800-900 65.00-66.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 300-500 LBS 84.00-93.50 70.00-88.00 500-700 LBS 67.75-77.00 --- COWS WITH CALVES AT SIDE 7 PAIR; M&L-2, 2-9 YR OLD 700-875 LBS WITH CALVES 125-250 LBS 520.00-590.00 PER PAIR 1 PAIR AT 650.00; BABY CALVES RETURNED TO FARMS 17 HEAD NEWBORN TO 4 WK OLD 60.00-122.50 PER HEAD.

Southeast And Central Virginia Area Livestock Summary

Blackstone And Smithfield, Va.

Wednesday, November 16, 1988

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 160 HEAD - SLAUGHTER SOWS 2.00-3.00 HIGHER. SOWS US 1-3 300-500 LBS 26.50-28.70 500 LBS & OVER 28.30-29.50 BOARS 25.60-25.80.

SLAUGHTER CATTLE 99 HEAD - SLAUGHTER COWS 1.00 HIGHER EXCEPT SMITHFIELD 1.50 LOWER. SLAUGHTER BULLS 2.00 HIGHER.

SLAUGHTER COWS 89 HEAD CUTTER & BNG.UT. 1-3 41.00-47.75 BRKG.UT. & COMM. 2-4 40.00-48.50 1 AT 50.25 CANNER & LOW CUTTER 1-2 32.50-39.75.

SLAUGHTER BULLS 10 HEAD; 1-2 900-1300 LBS 56.25-58.75 1-2 1300-1600 LBS 56.25 1-2 1600 LBS & OVER 59.00-62.00.

FEEDER CATTLE 299 HEAD - FEEDER STEERS, FEEDER HEIFERS AND FEEDER BULLS STEADY. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 20-1-300 94.00 --- --- 300-400 88.00-90.50 79.00-82.00 --- 400-500 82.00-90.00 --- 80.00-85.00 500-600 84.00-86.50 ---

70.00-80.50 700-800 65.00-71.25 --- --- 800-900 65.00 --- --- 900-1100 59.00-61.00.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 74.00-79.00 64.00-67.00 65.00-75.00 400-500 72.00-75.00 61.00-67.00 65.00-74.50 500-600 66.00-74.00 63.00-66.00 65.00-66.00 600-700 66.00-70.50 --- 62.50-67.00 700-800 --- --- 63.00 FEED-

ER BULLS; MED. 1 MED.&LARGE 2 300-500 LBS 75.00-96.00 74.00-88.00 500-700 LBS 61.00-79.00 58.00-66.00 700-900 LBS 64.00 --- COWS RETURNED TO FARMS 7 HEAD; M-1&2, 750-1200 LBS 45.25-52.50 PER CWT. BABY CALVES RETURNED TO FARMS 60 HEAD NEWBORN TO 4 WK OLD 35.00-68.00 PER HEAD. OVER 100 LBS 91.00-137.00 PER CWT.

ATTENTION FARMERS

The New Way To Market Your Livestock
HATFIELD **MOYER**
PACKING CO. AND PACKING CO.
Will Receive Hogs Will Receive Cattle

At The
BLAIR-BEDFORD
BUYING STATION
RD 1 Martinsburg, Pa.

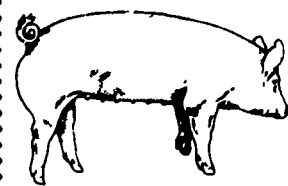
MONDAYS - Hogs 7:30 AM to 12 Noon
Cattle & Calves 7:30 AM to 4 PM

THURSDAYS - Cattle & Calves
7:30 AM to 4 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner

Business 814-793-3077
Residence 814-793-2657



**EMERY'S
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STATION**

**OPEN TO RECEIVE
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1 MILE NORTH OF EPHRATA
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HOURS: MONDAY, TUESDAY, and
WEDNESDAY 7:00 A.M. to 11:30 A.M.

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**YOU ARE PAID FOR YOUR
HOGS IMMEDIATELY**

Ken & Lois Emery, Proprietors

— ATTENTION — CATTLE FEEDERS

SPECIAL GRADED SALE

Thursday, December 9, 1988
11 AM

125 Head Angus Calves From Maryland,
Heifers & Steers Weighing 400 to 500 lbs.

Load of Cattle From Northern Penna.
Consisting of Charolais & Charolais
Crosses Weighing 800 to 900 lbs.

Plus 300 Head Other Local Cattle

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N.C. #2515 = 151.2 Bus. Per A.
P # 3378 = 144.7 Bus. Per A.

SOYBEANS

N.C. Shores
N.C. Waves

Pella
Williams

1987 Ohio - All Reps.
S3134 - 58.5 Bu/A - Group III
Peela - 53.7 Bu/A - Group III
S3136 - 70.2 Bu/A - Group III
A3137 - 60.6 Bu/A - Group III
Williams 82 - 61.2 Bu/A - Group III

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• NEW - 863 G.R. (Bearded)

**TIMOTHY
AND CLIMAX TIMOTHY**
Rye And Alfalfa

BALER TWINE

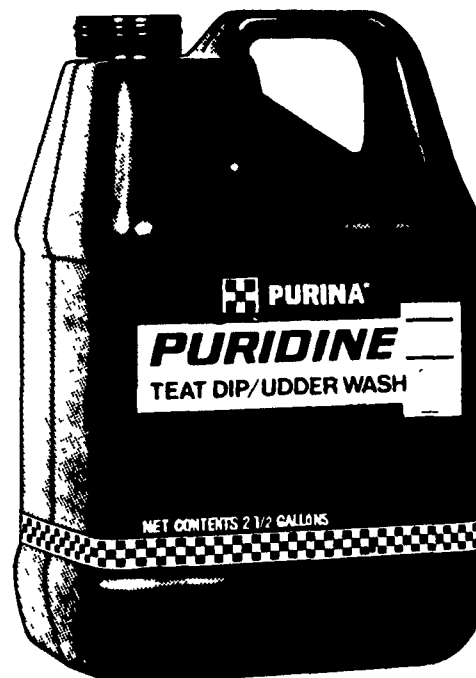
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(Patent pending)



- No other product available can be used for both teat dipping and udder washing.
- One percent iodophor. Highly effective against spread of organisms which may cause mastitis.
- Convenient sizes for either small or large herds.
- Emollients help keep teats soft, reduce chapping and irritation.
- Controlled pH (4.0 to 4.4) helps prevent irritation.
- Controlled viscosity provides better control of mastitis-producing organisms.
- 2-2½, 15, 30 gallon sizes.

**Special Pricing Thru
November 30, 1988**
10% Discount On All Sizes

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Romulus, NY 14541
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Quality Products - Quality Service

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Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 14, 1988

CATTLE: 608 HEAD. SLAUGHTER STEERS 90. CHOICE & PRIME 68.00-73.00, FEW TO 74.00; GOOD & CHOICE 66.00-70.50; GOOD & CHOICE — HOLSTEIN 60.00-67.75; STANDARD & GOOD — HOLSTEIN 54.00-60.25. SLAUGHTER HEIFERS 79. CHOICE 65.50-70.00, FEW TO 71.75; GOOD & CHOICE 64.00-69.50; STANDARD & GOOD 56.00-64.00. COWS 310. UTILITY & COMMERCIAL 46.00-51.00, FEW TO 52.00; CUTTER & BONING UTILITY 46.50-52.00, FEW TO 54.00; CANNER & LOW CUTTER 46.75 & DOWN. BULLS 31 — ALL WEIGHTS YIELD GRADE 1 54.50-61.50; YIELD GRADE 2 47.50-55.00. STOCKER CATTLE — ALL WEIGHTS 98. STEERS — MEDIUM & GOOD 65.00-80.50; HEIFERS — MEDIUM & GOOD 60.00-70.00; BULLS — MEDIUM & GOOD 55.00-65.00; STEERS — HOLSTEIN 55.00-62.00, LIGHTWEIGHT UP TO 80.00. CALVES 669 HEAD. GOOD & CHOICE — 125-250 LBS. 92.00-109.00; MEDIUM & GOOD — 125-250 LBS. 75.00-92.50; MEDIUM & GOOD — 80 TO 120 LBS. 75.00-90.00; LIGHT & CULL — ALL WEIGHTS 75.00 & DOWN; HOLSTEIN BULLS — RETURN

TO FARM UP TO 151.00, BULK 130.00-145.00; HOLSTEIN HEIFERS — RETURN TO FARM UP TO 121.00, BULK 95.00-112.00.

LAMBS, SHEEP & GOATS 87. CHOICE LAMBS 56.00-61.00; MEDIUM & GOOD LAMBS 50.00-59.00; LIGHT LAMBS 60.00-71.00; SHEEP, EWES & BUCKS 17.00-28.00; GOATS — ALL SIZES (BY HEAD) SMALL 15.00-35.00, LARGE 36.00-80.00.

HOGS: 189. NO. 1-3 BUTCHER HOGS — 190-225 LBS. 33.00-37.00; NO. 1-3 BUTCHER HOGS — 225-250 LBS. 36.00-38.00; NO. 1-3 BUTCHER HOGS — 250-300 LBS. 35.00-41.00; GOOD BUTCHER SOWS — 400 LBS. DOWN 30.00-36.50; GOOD BUTCHER SOWS — 400 POUNDS UP 26.50-34.00; HEAVY BOARS — OVER 300 POUNDS 22.00-25.25, LIGHT 28.00-30.00; PIGS — ALL SIZES (BY HEAD) 10.00-20.00. HAY & STRAW 13 BALES.

ALFALFA- 95.00-112.50; MIXED 79.00-96.00; TIMOTHY 80.00-90.00; STRAW 62.00-75.00.

SALE EVERY MONDAY AFTER-NOON AT 2:00 P.M. & THURS. AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURS. AT 11:30 A.M.

SPECIAL FEEDER PIG SALE SAT., NOV. 26 AT 1:00 P.M.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, November 14, 1988
Report Supplied by PDA

CATTLE 583... PDA...Supply included 60% feeder cattle ...Compared with last weeks market: Slaughter cows steady. Few Choice slaughter steers 66.00-69.25, Select 61.50-64, Standard 53.00-59, Utility 47-52.00. Choice sl. heifers 64.50-67, Select 59.50-63.50, Standard 50.00-55, Utility 46-48.50. Breaking Utility & Commercial sl. cows 44.50-48, few high yielding Commercial 49.00-52, Cutter & Bon. Utility 41.00-45.50, Canner & Low Cutter 35.50-41.50, Shells down to 26.00. Few Standard sl. bullocks 55.00-57.00. Yield Grade No. 1, 1400/2050 lbs. sl. bulls 53.50-59.50, No. 2, 1100/1450 lbs. 47.00-50.50. Feeder Cattle: Medium Frame No. 1, 250/300 lbs. steers 80.00-105.00, 400/600 lbs. 69.00-74.00, Large #1, 600/850 lbs. 60.00-68.50. Medium Frame No. 1, 270/360 lbs. heifers 68.00-90.00, 370/600 lbs. 61.00-70.00. Medium Frame #1, 350/500 lbs. bulls 70.00-75.00, 500/700 lbs. 64.00-70.00.

CALVES 240...Few Good vealers 91.00-100.00, Standard and Good 90/120 lbs. 78.00-91, 60/85 lbs. 74.00-82.00, few Utility 45/70 lbs. 40.00-48.00. Farm Calves: Holstein bulls 90/125 lbs. 110.00-150, fw 167.50, few Hol. Heifers

90/115 lbs. 100.00-140.00. Good & Choice 230/350 lbs. slaughter calves 60.00-73.00. HOGS 97...Barrows and gilts \$3.50 to \$4 lower. US No. 1-3 220/250 lbs. 36.50-37.00, 1-3 220/260 lbs. 36.00-36.60, lot 2-3 270 lbs. 35.00, one small lot 285 lbs. 34.00. Few US No. 1-3 380/550 lbs. sows 28.00-29.00, few 2-3 350/500 lbs. 25.00-28.00. Boars 24.00-25.75. FEEDER PIGS 14...US No. 1-3 30/40 lbs. feeder pigs 13.00-14.00, few 51 lbs. 15.50 --- all per head.

SHEEP 233...Wool slaughter lambs \$1 to \$2 lower. High Choice & Prime 80/95 lbs. Wool slaughter lambs 62.50-67.50, 100/112 lbs. 61.00-63.00, Choice 95/110 lbs. 58.50-61.50, Good & Choice 45/80 lbs. 67.00-80.00. Slaughter sheep 23.00-26.00.

GOATS 19...Large 41.00-57.00, Medium 25.00-42.00 --- all per head.

Penns Valley Livestock

Centre Hall, Pa.

Tuesday, Nov. 15, 1988

Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 46.50-51.25 CUTTERS 42.00-46.00; CANNERS 35.00-41.50; SHELLS 32.00.

HEIFERS: STANDARD 54.00-59.00; COMMERCIAL 48.00-52.00.

North Jersey Livestock

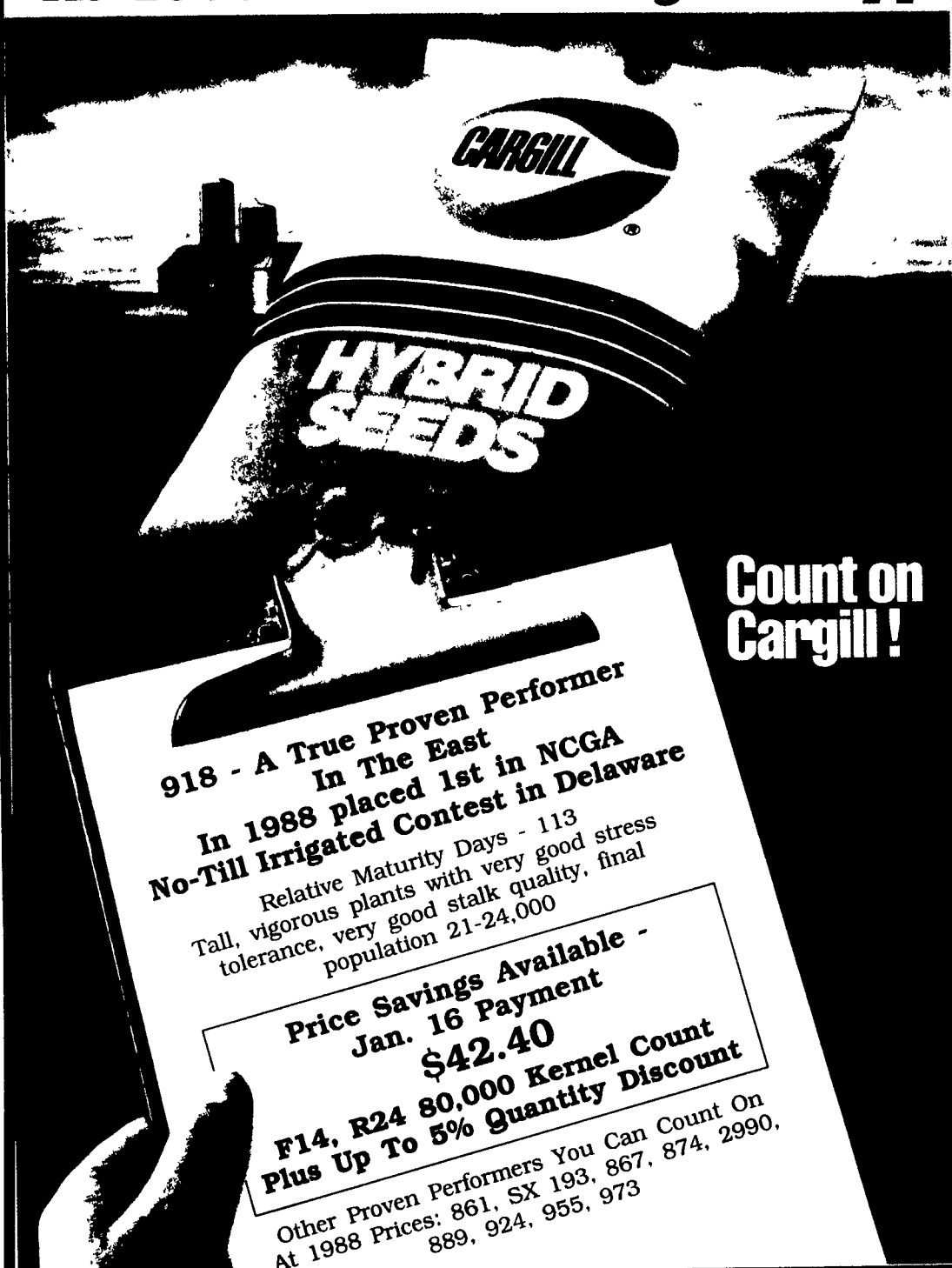
Hackettstown, NJ

Tues., Nov. 15, 1988

Report supplied by auction

CALVES .31-1.42% . COWS .38%-.53. EASY COWS .05-.45% . HEIFERS .43-.61% . BULLS .52%-.70. STEERS .50-.65% . HOGS .22-.35. ROASTING PIGS, EACH 4.00-24.00. BOARS .16-.23. SOWS .10-.24. SHEEP .11-.39. LAMBS EACH 29.00-73.00. LAMBS PER LB. .30-1.25. GOATS EACH 29.00-77.00. KIDS EACH 34.00-58.00.

CARGILL HYBRID SEEDS OFFERS 10 PROVEN PERFORMERS At 1988 Prices As Long As Supply Lasts



Count on Cargill!

918 - A True Proven Performer In The East
In 1988 placed 1st in NCGA No-Till Irrigated Contest in Delaware

Relative Maturity Days - 113
Tall, vigorous plants with very good stress tolerance, very good stalk quality, final population 21-24,000

Price Savings Available - Jan. 16 Payment \$42.40
F14, R24 80,000 Kernel Count Plus Up To 5% Quantity Discount

Other Proven Performers You Can Count On
At 1988 Prices: 861, SX 193, 867, 874, 2990, 889, 924, 955, 973

SAVE UP TO 12% OR MORE

1. Quantity Discount Plan

Total Dollar Value all Seeds	% Savings
\$ 0-900	0%
\$ 901-2000	2%
\$2001-3000	3%
\$3001-5000	4%
\$5000 plus	5%

All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15

2. Early Payment Discounts

If Payment Postmarked	Early Pay
Jan 16	7%
March 15	6%
April 14	2%

3. PIK Certificate Redemption

Cargill, Inc. will maintain an aggressive daily cash bid for generic PIK certificates. This bid price is available through your Cargill Hybrid Seeds dealer. Farmer customers may apply PIK certificates to Cargill Hybrid Seed purchases and realize additional savings

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Marion, PA 17547

FRIDAY, DEC. 16 - 1:00 PM ON THE FARM MONTHLY BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We will no longer have White Diamonds, it will be the next generation or F2's crossbred to Chester White. Very nice gilts.

Vaccinated for Lepto, Erysipias, Rhinikis, E'Coll, Pasteuerella

Hand mated with Breeding Dates

Local Truck Available

No Hogs Sold On Commission

JOHN B. STOLTZFUS

R.D. 1, Kirkwood, Pa.

Abe Diefenbach, Auctioneer AU225L
NEXT SALE FRI., JAN. 13, 1:00 P.M.

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717-285-4227

U.S. Inspected Livestock Slaughter

Under Federal Inspection
Wed., Nov. 16, 1988

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/16/88 (EST)	124,000	9,000	343,000	20,000
WEEK AGO (EST)	126,000	9,000	336,000	21,000
YEAR AGO (ACT)	129,000	10,000	334,000	20,000
WEEK TO DATE (EST)	351,000	28,000	994,000	58,000
SAME PD LT WK (EST)	375,000	25,000	991,000	60,000
SAME PD LT YR (ACT)	381,000	32,000	962,000	57,000

Westminster Livestock Auction

Hagerstown, Md.

Tuesday, Nov. 15, 1988

Report supplied by auction

SLAUGHTER COWS: HIGH YIELD UP TO 49.75; UTILITY 45.00-49.00; CANNERS 41.00-45.00; SHELLY 41.00 DOWN.

BULLS: YG#2 50.00-55.50, STANDARD 46.00-50.00.

FED STEERS: CHOICE 69.00-71.25; SELECT 60.00-69.00, STANDARD 52.00-59.00.

FED HEIFERS: 85.00-105.00 LBS. CHOICE 64.00-66.00; SELECT 57.00-63.00.

VEAL CALVES: 150-320 LBS. CHOICE 88.00-96.00; GOOD 80.00-88.00; CULLS 80-100 LBS. 68.00-74.00, 50-80 LBS. 62.00-70.00.

FARM CALVES: HOLSTEIN BULLS 100-125 LBS. 125.00-151.00, 90-95 LBS. 95.00-130.00.

HOLSTEIN HEIFERS: 85.00-95.00; BEEF X BULLS 180-280 LBS. 90.00-120.00.

BUTCHER HOGS: US#1&2 225-250 LBS. 38.00-38.50, 250-265 LBS. 35.50-37.75, 195-220 LBS. 35.75-37.60. SOWS: 300-400 LBS. 28.00-35.00, 400-500 LBS. 26.00-29.00; 500-650 LBS. 27.00-29.50; THIN 23.00-25.50.

BOARS: 400-750 LBS. 24.00-24.75; 300-400 LBS. 24.50-26.75.

STOCK CATTLE, STEERS: 200-400 LBS. 83.00-89.00, 400-700 LBS. 68.00-82.00, 700-900 LBS. 60.00-70.00, 900-1050 LBS. 59.00-69.00; HOLSTEINS 500-700 LBS. 56.00-61.00.

HEIFERS: 300-500 LBS. 57.00-64.00, 500-700 LBS. 55.00-63.00, 700-900 LBS. 52.00-55.00; HOLSTEINS 150-300 LBS.

69.00-84.00.

BULLS: 200-400 LBS. 75.00-92.00, 400-600 LBS. 65.00-81.00, 700-900 LBS. 52.00-62.00.

LAMBS: CHOICE 90-110 LBS. 55.00-61.00; CHOICE 120-130 LBS. 46.00-52.00; CHOICE 40-90 LBS. 60.00-73.00; MEDIUM TO GOOD 50.00-55.00; YEARLINGS 35.00-47.00. SHEEP: 19.00-25.00.

GOATS: LARGE 50.00-67.00; MEDIUM 30.00-50.00; THIN 20.00-30.00.

PIGS & SHOATS: BY THE HEAD 25-50 LBS. 10.00-20.00; BY THE LB., 150-180 LBS. 28.00-31.00. STOCK BOARS: 235-300 LBS. 26.00-28.75.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, Nov. 14, 1988

REPORT SUPPLIED BY AUCTION
REGISTERED RECEIPTS OF 340
HEAD OF HORSES, MULES AND

PONIES. MARKET: LOWER.
DRIVING HORSES 475.00-850.00.
RIDING HORSES 250.00-620.00.
LIGHTWEIGHT KILLERS 175.00-325.00.
HEAVYWEIGHT KILLERS 375.00-500.00.
MARE PONIES 35.00-70.00.
COLTS 15.00-35.00.
GELDING PONIES 35.00-70.00.
LARGER PONIES 115.00-175.00.



EVERGREEN TRACTOR CO., INC.



ANNOUNCING THE AVAILABILITY OF USED PLANTER & TILLAGE PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills

- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 3020 Gas, Side Console	\$5,850
JD 4430, QR, Fender Tractor	\$12,300
JD 2640 Diesel	\$10,900
JD 3020 Del. Syncro, Wide Front, Dual Remote	\$8,950
JD 2040 Diesel	\$6,950
Cab, Hlinker, model 1300 for 2630	
Tractor, nice	\$975
JD 2640 w/Roll Guard	\$10,900
JD 2750 Sound Guard, Like New	
JD 1530 Diesel Hi-Lo	
JD 4230 Power Shift, High Back Seat, Sharp	
JD 2440 Tractor, Nice	
JD 1530 w/145 Loader	
Ford 5000 Diesel	

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.	
NI 324 2 Row Wide 12 Row 327 bed	\$3,950
NI 818 combine, sharp	
#244 Corn Head	
NI 2 row narrow w/sheller, A1	\$3,950
JD #243 2 Row 30" Snapper Head	\$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice	\$5,800
JD #343 3 Row 30" Corn Head	
JD 300 Husker w/3 Row Head	
JD 40 Combine w/2 Row and Grain Head	
JD 6620 LL Hydro Combine, Nice	
13' Rigid Head for Side Hill	\$1,750
JD 13' Grain Head w/Floating Bar	
JD 4400 (1979) Diesel Combine, Loaded, Sharp	
Gleaner FII Diesel Combine w/438 Corn Head and 13' Grain Platform	
NI 12 roll husking bed w/elevator	\$2,450
JD 10' Grain Head for 3300 or 4400 Combine	\$1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit	\$8,750
JD #443 Corn Head	
JD #444 Corn Head	
JD 300 Husker w/243 Corn Head	

HAY & FORAGE EQUIPMENT:

NH 272 Baler w/58 thrower, nice	\$3,850
(1) (2) NH #469 Haybine	
NH #282 Baler w/Thrower	
JD 640 Rake	
NI #402 Rake	
JD 14T Baler w/Chute	\$575
JD 1 Row, Row Crop Attachment, Nice	\$550
JD 336 Baler w/#30 Ejector, Nice	\$5,850
PZ Rake Tedder	\$750
JD 5 1/2' Pickup Attachment	
JD 2 Row 30" Row Crop Attachment	
Hydro Drive side mount Sickle Mower, almost new	\$1,575
Ford 3 Pt. Fiall Mower	

PLANTERS & GRAIN DRILLS:

JD 1300 6 Row Planter Radar Monitor, Sharp	\$3,450
JD #1240 Plateless Planter	\$1,850
White 5400 6 Row Air Planter	\$2,350
JD 7000 6 Row No-Till Conservation Planter w/Auger Fill	\$6,500
JD 7000 6 Row No-Till Planter, Nice	\$5,850
JD 1240 Plate Planter	\$950
JD Model B 13x7 Single Disc Drill w/grass, nice	\$625

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer.
MUST MOVE. CALL FOR PRICE....
(Dealer Inquiries Welcome)

Coming In...

JD F950 15' Roller Harrow
JD 500 Grain Cart, almost new
JD 4 Row Front Cultivator For 40 Series

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow	\$3,950
JD F350 5-16" Hyd. Reset Plow	\$2,350
JD Model 1610 14' Chisel Plow	\$2,650
JD #1450 5B 20" Plow	\$2,250
IH 530 5B Trip Plow	\$950
JD 1450 6-16" Semi-Mtd. Plow	\$2,250
JD 3200 5B Trailer Plow, Auto Reset	\$3,450
Oliver 565 5-16" Plow	\$1,250
JD #1600 12' Chisel w/Walking Tandems	\$2,450
JD 4-16 #1450 Semi-Mtd. Plow	\$2,450
JD 5x18" 2500 Auto Reset Plow	\$3,450
IH #55 7 Tooth Pull Type Chisel	\$1,850
White 12' 3 Pt. Chisel	\$1,275
JD #2500 6B 18" Auto Reset Plow	\$3,650

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow	\$3,450
JD F950 12' Roller Harrow	\$3,450
Brillion 10' Roller Harrow	\$975

CULTIPACKERS

(1) (2) Brillion 25' Wing Fold Packer	\$4,500
JD 12' Cultipacker	\$1,050
Brillion 16' Packer w/Transport	\$1,875
Brillion 9'	\$425
Brillion 10' w/Big Shaft	\$950
Brillion 15' w/Transport	\$1,675
Brillion 12' no Transport	\$1,050

ROW CROP CULTIVATORS & ROTARY HOES

JD 400 Rotary Hoe, almost new	\$1,850
(1) (2) JD RM 4 Row Cultivator	\$975
JD 6 Row 30" RM Cultivator	\$1,550
JD 400 Rotary Hoe	\$1,475
JD 4 Row Front Mount Cultivator	
For 3020	\$1,550
IH 4 Row 3 pt. Cultivator	\$650

MISCELLANEOUS:

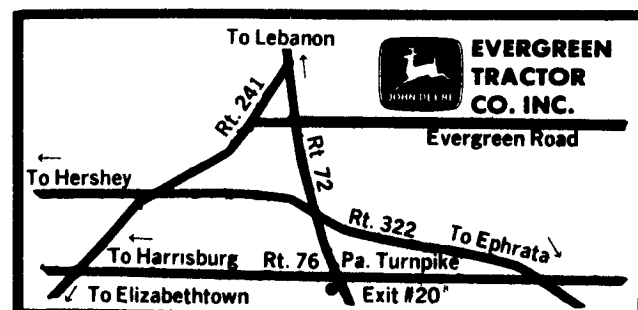
14.9x38 Direct Axle Dual Wheels	
JD 28' Implement Trailer	\$1,875
Kelley Loader for JD Row Crop	\$1,650
JD 42 Front Blade 8"	\$350
NH 352 Grinder-Mixer	\$2,450
JD 660 Spreader w/Hyd. Tail Gate	\$3,650
Donahue Implement Trailer	\$1,750
JD 27 Stalk Shredder	\$3,650
Skid Steer Loader Trailer	
w/Brakes	\$1,150
NI #244 Tandem Axle Single Beater	
Spreader w/End Gate	\$2,250

DISCS AND FIELD CULTIVATORS

JD 220 Center Fold Disc, Nice	\$5,350
JD 12' TWA Plowing Disc	\$3,250
JD BW 18' Wing Fold Disc	\$2,650
JD BW 14' Disc	\$1,450

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JD 575 Del. Skid Steer Loader	
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Morrisons Cove Livestock

Martinsburg, Pa.

Monday, Nov. 14, 1988

Report supplied by auction

CATTLE: 225. STEERS: H. CHOICE & PRIME 65.00-68.25; CHOICE 63.00-64.75; GOOD 60.00-62.75; STANDARD 46.00-58.50. HEIFERS: CHOICE 64.00-65.75; GOOD 52.00-60.50. COWS: UTILITY & COMMERCIAL 47.00-50.25; CUTTERS 44.00-46.75; CANNER & LOW CUTTER 32.00-43.75. BULLOCKS: GOOD & CHOICE 60.00-63.25. BULLS: YIELD GRADE NO. 1 50.00-58.75. FEEDER CATTLE: STEERS GOOD 67.50-82.50; STANDARD 48.50-61.00; BULLS GOOD

62.00-74.00; STANDARD 45.00-57.50; HEIFERS GOOD 61.00-68.50; STANDARD 49.00-58.50.

CALVES 241. VEALERS PRIME 88.50-96.50; CHOICE 82.50-86.00; GOOD 78.00-81.50; STANDARD & GOOD 68.50-76.00; 90-110 LBS. 74.00-88.50; 65-90 LBS. 67.50-84.50; HOLSTEIN BULLS 90-130 LBS. 115.00-152.50; HOLSTEIN HEIFERS 90-130 LBS. 82.00-96.50.

HOGS 148. BARROWS & GILTS. US NO. 1-2 39.00-40.50; US NO. 1-3 37.00-38.50. SOWS: US NO. 1-3 25.00-30.50. BOARS 24.00-29.50.

FEEDER PIGS 82. US NO. 1-3 20-35 LBS. 15.00-21.50 PER HEAD, NO. 1-3 35-50 LBS. 23.00-30.00.

SHEEP 16. SLAUGHTER LAMBS

CHOICE 62.00-67.50; GOOD 54.00-60.00; SL. EWES 18.50-28.00. GOATS: 24.00-52.50 PER HD.

9 LOADS OF HAY: 69.00-129.00 PER TON; 3 LOADS OF STRAW: 81.00-99.00 PER TON.

Philadelphia Potato & Onion

Philadelphia, Pa.

Thursday, November 17, 1988

ONIONS-DRY YELLOW JUMBO SLIGHTLY HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated CO Spanish Hybrids jumbo 950 ID-OR Spanish hybrids colossal 10.50 jumbo 9-950 MI Globe type medium

650-700 NY Globe type small-medium 7-750.

POTATOES STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 575-600 mostly 600 large 725-750 mostly 725 MB 575 CANADA CD#1 Prince Edward Isle 575-600 mostly 575 large 725 New Brunswick 550-575 mostly 550 fair quality 375 Quebec 535- 600 large 675 Round Reds MN-ND 825-900 size B 10.00-12.00 mostly 12.00 Russets 50-lb carton count ID 70s 14.00 80s 13.50-14.00 90s 12.50-13.00 100s 12.00 120s 11.50 WA 80s 12.00 90s 11.00 100s 10.00 WI 70-80s 11.50- 11.75 90s 11.00-11.25 100s 950-975.

Leola Produce Auction

Leola, PA

Tues., Nov. 15, 1988

Report Supplied by Auction

ACORN SQUASH: 3.50-4.75 1 1/9 BU. APPLES, RED AND YELLOW DELICIOUS: 4.50-9.00 BU. BROCCOLI: 5.50-9.75 12-18 CT. BRUSSEL SPROUTS: 5.00-6.00 8 QT. FLAT. CABBAGE: .30-.55 HEAD, 4.50-6.75 CRATE. CAULIFLOWER: .30-.66 HD. CIDER: 1.25-1.80 GAL. ENDIVE: 8.00-12.00 20 HEAD CT. KOHLRABI: 3.00-3.75 1/4 BU. PEARS: 6.00-6.75 BU. PARSLEY: 3.50-5.00 1/4 BU. POTATOES: 4.25-4.90 50 LBS. US#1, 1.75-2.60 50 LBS. UNCLASSIFIED. PUMPKINS: (NECK) .30-.75 EA. RADISHES: 5.00-6.25 20 CT. BUNCH, (WINTER) 1.75-2.50 1/4. RED BEETS: 3.00-4.00 1/4 BU. LOOSE. SPINACH: 4.00-8.00 CRATE.

SQUASH: (BUTTERNUT) 2.00-4.00 1 1/9 BU.

SWEET POTATOES: 2.50-3.50 1/4 BU. TOMATOES: 8.00-16.50 25 LBS. .

TURNIPS: 1.50-2.90 25 LBS.

NOTE: SALE DAYS NEXT WEEK ARE TUES. & FRI. ONLY, 10 A.M.

Grantsville Livestock

Grantsville, Maryland

Saturday, Nov. 12, 1988

HOGS: TOP BARROWS & GILTS 36.50-39.25; HEAVY BUTCHER 33.00-38.00; LIGHT BUTCHER 30.00-36.50; BUTCHER SOWS 24.00-34.00; FEEDER SHOATS 5.00-24.00.

VEAL: GOOD 90.00-100.00; STANDARD 75.00-85.00; UTILITY 55.00-70.00; HEAVY BULL CALVES 100.00-150.00.

SHEEP & LAMBS: GOOD 60.00-72.00; UTILITY 50.00-57.00; SLAUGHTER EWES 18.00-30.00.

SLAUGHTER CATTLE: STEERS: GOOD 65.00-70.00; STANDARD 60.00-62.00; UTILITY 55.00-58.00.

HEIFERS: GOOD 60.00-62.50; STANDARD 52.00-56.00; UTILITY 48.00-50.00.

COWS: COMMERCIAL 42.00-48.50; UTILITY 38.00-40.00; CANNER & CUTTER 30.00-35.00.

BULLS: COMMERCIAL & GOOD 52.00-57.50; CUTTER & UTILITY 48.00-50.00.

STOCK-FEEDER CATTLE: GOOD 75.00-85.00; MEDIUM 60.00-70.00.

STEER CALVES: GOOD 80.00-90.00; MEDIUM 64.00-72.00.

HEIFER CALVES: GOOD 70.00-80.00; MEDIUM 55.00-65.00.

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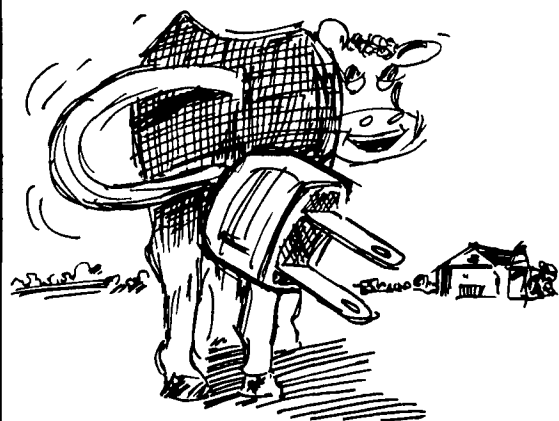
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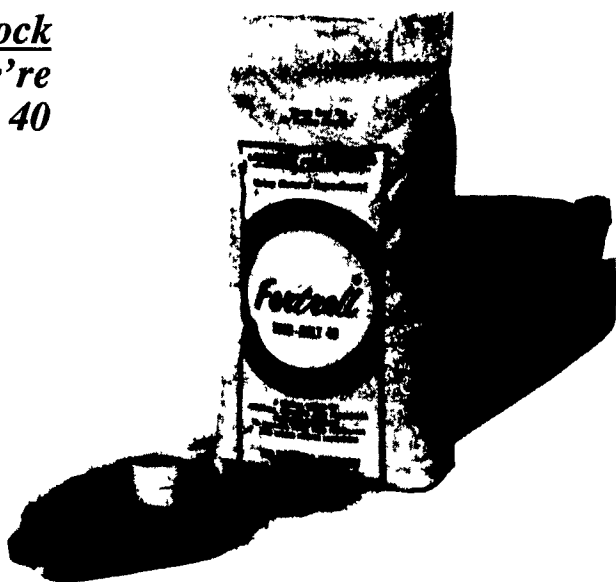
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Philadelphia Vegetables

Wednesday, November 16, 1988

ARTICHOKES LOWER CA ctn 36s 20.00 48s 17.00-18.00.

ASPARAGUS LOWER CA 12 lb carton bunched 6s large & standard 19.00 small 15.00.

BEANS ABOUT STEADY various bushel containers Round Green type unless otherwise stated FL 15.00 handpicked 15.00-16.00 GA 10.00-12.00 mostly 12.00 SC handpicked 14.00-15.00.

BEETS STEADY NJ crt bunched 12s 650 Bushel baskets 11.00.

BROCCOLI ABOUT STEADY carton bunched CA 14s 700-900 18s 950-1000 NJ 12s 550 14s loose 500-600 AZ 14s 7-750.

CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium Green unless otherwise stated NJ 500-550 one label 600 NC 600 Savoy type 900 Red 800 PA 500-600 Red 700 NY 550-600 CANADA 550.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 900-1000 MI medium 850 CANADA medium 800 50-lb sacks loose jumbo CA 6- 650 MI 550-600 CANADA 600 Miniature type carton bunched 24s CA 11.50 FL 20-12 oz film bags 700.

CAULIFLOWER LOWER CA carton film wrapped 9s 750-800 12s 700-900 16s 700 AZs 12s 700 LI Lcrate jacket pack 12s 900.

CELERY SLIGHTLY LOWER CA carton 1 1/2 dozen 11.00-12.00 2 DOZEN 11.00-13.00 mostly 12.00 2 1/2 dozen 12.00-13.00 3 dozen 11.00-12.00 4 dozen 10.50-12.00 Hearts film wrapped 18s 15.00.

CHINESE CABBAGE SLIGHTLY LOWER NJ celery crate 600 Nappa 700 1 3/4 bushel carton 500-600 FL celery crate 800 CA 50-lb carton Nappa 10.00- 12.00 Bok Choy 12.00 small 950.

CORN ABOUT STEADY Wirebound crate approx 4-1/2 dozen including carton FL Yellow 10.00-12.00 one label 12.00 White 14.00 one label 17.00.

CUCUMBERS ABOUT STEADY 1-1/9 bushel crates & cartons Waxed medium unless otherwise stated FL 900-10.00 one lot few 12.00-13.00 fair quality 550-700 large few 600-700 small few 900-10.00.

EGGPLANT ABOUT STEADY bushel and 1-1/9 bushel carton and crate FL 600-800 fair quality 500-600 GA fair quality 300.

ENDIVE ABOUTY STEADY 1-1/9 bushel crate NJ few 4-450 FL 500-600 mostly 600 CA carton 24s 950.

ESCAROLE ABOUT STEADY 1-1/9 bushel crate NJ few 4-450 FL 500-650

mostly 6-650 CA carton 24s 950.

GREENS ABOUT STEADY crate approximately 1-1/2 bushel bunched unless otherwise stated PA Collards 500-600 Mustard, Turnip Tops, Kale & Rape 550-600 NJ Collards 500-600 mostly 500 Mustard, Turnip Tops & Rape 500-600 mostly 500 Kale 550-600 Swiss Chard & Dandelion 700 GA Kale 600 CA carton 24s Red Kale 15.00 Swiss Chard including Red 900 20 lb ctn Broccoli Rabe loose one label 22-00-23.00.

LEEEKS ABOUT STEADY NJ crate bunched 12s 800-9.00.

LETTUCE-ICEBERG ABOUT STEADY carton 24s unless otherwise stated CA 900-10.00 mostly 900 one label 11.00 film wrapped 12.00 NJ 500-600 mostly 500.

LETTUCE-ROMAINE CA carton 24s 11.00-12.00 crate 14.00-15.00 FL carton 24s 600-750 NJ crt 24s few 450-500.

LETTUCE-OTHERS BIG BOSTON CA carton 24s 850-900 FL carton 24s 600-700 BIBB NJ small crate 400-600 mostly 500 LEAF CA carton 24s 800-950 small 500-600 RED 800-950 small 500-600 NJ crate 24s 500-600 Red 500-600 AZ ctn 24s small 500-600 Red small 500-600.

LETTUCE-PROCESSING No supplies. MUSHROOMS PA 4-quart basket medium-large 525-550 small-medium 425-450 10-lb carton medium 925-950 large 10.75-11.00 extra large 11.50-12.00 packages 10-12 oz 9-950.

OKRA TOO FEW SALES TO QUOTE. ONIONS-GREEN STEADY MEXICO carton bunched 48s 700-800.

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated NJ crate 800 Plain 900 FL crate 800-10.00 CA carton 900 KS carton 800.

PEAS-GREEN No supplies. PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb carton per lb CA 150-160 GUATEMALA 160- 170.

PEPPERS ABOUT STEADY 1-1/9 bushel crates & cartons California wonder type Green unless otherwise stated FL extra large 10.00 large 750-800 medium 600 small 400-500 TX extra large 700-900 CA jumbo 11.00 extra large 10.00 large 800-900 medium 600-800 small 600-700 NETHERLANDS 5- kilogram carton Red few 22.00 Orange very few 31.00-32.00 Yellow very few 30.00-31.00.

RADISHES ABOUT STEADY carton Red 30-6 oz film bags FL 275-350 mostly 350 14-1 lb film bags 275-375 White 24-8 oz film bags 700 CA carton Red bunched 24s 700.

SPINACH LOWER NJ Savoy type bushel baskets 400-600 CA flat type carton bunched 24s 700-850.

SQUASH HIGHER 1/2 & 5/9 bushel

crates & cartons FL Zucchini small-medium few 10.00 medium 400-500.

SWEET POTATOES ABOUT STEADY 40-lb carton US#1 NC Jewel type cured 12.00-13.00 mostly 12.50 large 650-850 fair quality 600-750 NJ fair quality 550-600 1/2 bushel carton Yellow & Red Jersey 10.00-10.50.

TOMATOES SLIGHTLY LOWER 25-lb carton Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 12.00-13.00 6x6s 10.00-11.00 mostly 11.00 6x7s 700-800 fair quality 5x6s 10.00-12.00 6x6s 900-10.00 6x7s 600-700 REPACKED LOCALLY FL 5x6s 15.50 6x6s 13.50 CHERRY TYPE 12-1 pint flats FL 9-950 SC 800 CA 11.00.

TURNIPS topped 25-lb film bags medium.

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, Nov. 15, 1988

CATTLE: STEERS: MOSTLY STEADY. GOOD & LOW CHOICE 66.75-69.00; MEDIUM 58.25-62.50. HOLSTEINS: GOOD 58.00-60.75; MEDIUM 51.00-56.75. HEIFERS: GOOD HOLSTEINS TO 58.50. COWS: ACTIVE & STEADY, EARLYBIRD PENS 2.50 TO 3.00 HIGHER. HIGH YIELD 49.25-52.25; GOOD 46.00-49.00; MEDIUM 44.00-45.85; BIG MIDDLE 43.00-47.50; SHELLY 43.00 & DOWN. FAT BULLS: MEDIUM 51.75-57.00.

FEEDER CATTLE: STEERS- (400-850 LBS.) GOOD 73.00-79.00; MEDIUM 64.00-72.00. HEIFERS (ALL WEIGHTS) GOOD 69.00-74.00; MEDIUM 59.50-68.00. BULLS (ALL WEIGHTS) GOOD 66.00-78.00; MEDIUM 63.00 & DOWN.

VEAL CALVES: CHOICE 90.00-105.00; GOOD 83.00-89.00; MEDIUM 75.00-82.00; LIGHT/WEAK 74.00 & DOWN; FARM BULLS 125.00-166.00.

HOGS: US NO. 1-3 210-250 LBS. 38.00-39.00; 2 & 3'S (ALL WEIGHTS) 35.00-37.50.

SOWS: ACTIVE. OVER 450 LB. 28.50-30.00; UNDER 450 27.50-29.50; 2 & 3'S 25.25-27.25.

BOARS: 24.75-29.00.

FEEDER PIGS: (BY THE HD) (15-25 LBS. 8.00-14.00) (30-50 LBS. 21.00-34.00). SHOATS (BY THE LB.) 1 LOT 156 LBS. 42.00.

SHEEP: LAMBS LARGE RUN WITH GOOD DEMAND! GOOD & CHOICE (UNDER 70 LBS.) 70.00-85.00; GOOD & CHOICE (75-135 LBS. 57.00-69.00). EWES: 16.00-37.00. GOATS SM./MED. 28.00-49.00.



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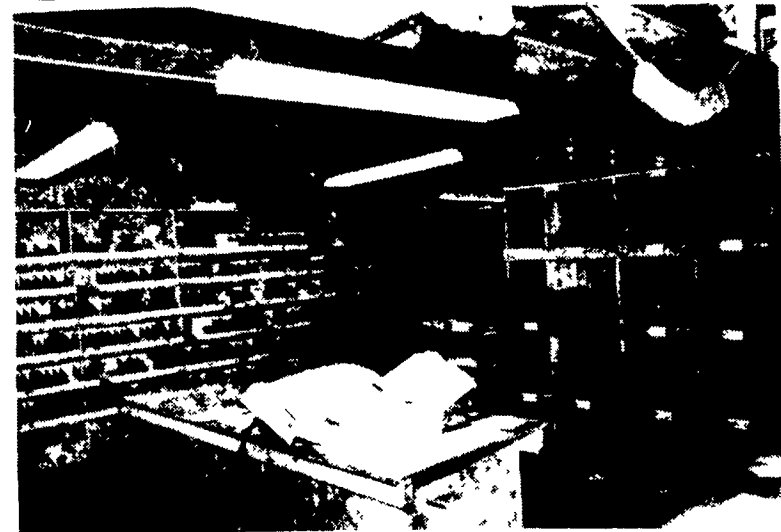
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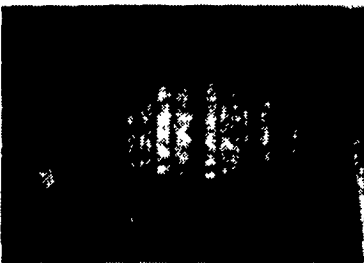
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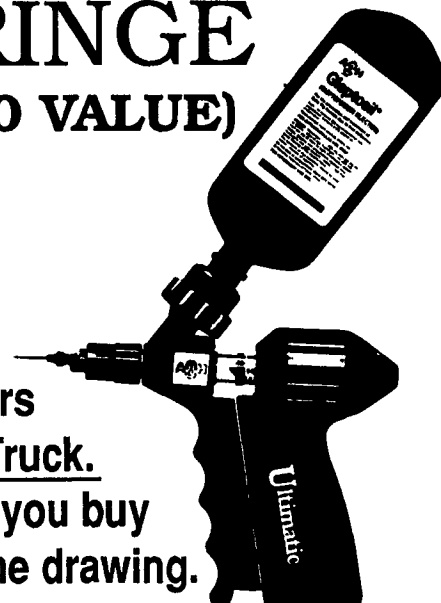
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Shippensburg, PA
Average Prices Of #1 Produce
Nov. 10 and 15

Report Supplied by Auction
APPLES: 1.75-3.75 ¼ BU.
BROCCOLI: 4.50-6.00 ¼ BU.
CABBAGE: 4.00-4.50 50 LB. BOX.
CAULIFLOWER: .50-1.05 EACH.
CIDER: .80-1.35 GAL.
POTATOES: 4.00-4.50 50 LBS.
PUMPKINS (NECK) .35-.50.
SWEET POTATOES: 2.00-3.00 ¼ BU.
TURNIPS: 2.00-2.75 ¼ BU.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, November 16, 1988
Report Supplied by PDA

CATTLE 135...PDA...Compared with last Wednesday's market: Slaughter cows steady to \$1 higher. Few Utility and Standard sl. steers 48.00-50.50. Breaking Utility and Commercial slaughter cows 46.75-50.00, couple 51.50, Cutter and Boning Utility 45.00-48.00, Canner and Low Cutter 39.00-45.25, Shells down to 36.00. Few Yield Grade No. 1, 1190/1230 lbs. sl. bulls 50.85-57.25. Feeder Cattle: Large Frame No. 2, 350/750 lbs. steers and bulls 53.00-64.00.

CALVES 140...Standard and Good 75/95 lbs. vealers 72.00-76.00. Farm Calves: Holstein Bulls 90/135 lbs. 80.00-147, mostly 120.00-140.00, few Hol. Heifers 100/120 lbs. 80.00-97.00.

HOGS 223...Barrows and gilts \$1.50 to \$2.50 lower. US No. 1-3 220/250 lbs. barrows and gilts 39.60-40.25, 2-3 255/295 lbs. 36.75-39.00. US No. 1-3 375/565 lbs. sows 27.00-33.00. Boars 18.00-25.00.

FEEDER PIGS 184...US No. 1-3 25/45 lbs. feeder pigs 10.00-20.50, 45/65 lbs. 19.00-25.00 --- all per head.

SHEEP 21...Few Choice 60/80 lbs. wool slaughter lambs 65.00-79.00. Slaughter ewes 10.00-21.00.

GOATS 6...Few Large 37.00-52.00 - per head. HOLSTEIN DAIRY COWS \$510.00-\$750.00 --- ALL PER HEAD.

Dewart Livestock Auction

Dewart, Pa.
Monday, November 14, 1988
Report Supplied by PDA

CATTLE 164...PDA...Compared with last Monday's market: Slaughter cows uneven, about steady. Few Select slaughter steers 60.00-65.75. Few Choice sl. heifers 59.50-66.00, few Select 58.00-59.35. Breaking Utility & Commercial sl. cows 46.00-48.75, Cutter & Bon. Utility 45.50-48.25, Canner & Low Cutter 40.50-46, Shells down to 35.00. One Standard bullock 58.50, few Utility

40.50-45.50, Shells down to 38.00. Few Yield Grade No. 1, 1000/2085 lbs. sl. bulls 52.75-60.00. FEEDER CATTLE: Few Medium Frame No. 1, 380/600 lbs. steers 60.00-72.00. Few Medium Frame No. 1, 315/715 lbs. heifers 56.00-65.00.

CALVES 224...Standard & Good 75/95 lbs. vealers 72.00-80.00, Utility 60/85 lbs. 65.00-72.00. Farm Calves: Holstein Bulls 90/130 lbs. 95.00-150.00, few Hol. Heifers 100/130 lbs. 85.00-96.00.

HOGS 60...Barrows and gilts about steady. Few Lots US No. 1-3 195/260 lbs. barrows and gilts 37.00-39.70, couple to 41.00, 1-3 130/175 lbs. 31.00-36.50. US No. 1-3 250/660 lbs. sows 25.00-30.00, couple 32.00. Few Boars 20.00-24.00.

FEEDER PIGS 105...US No. 1-3 30/45 lbs. feeder pigs 13.50-22.00, 70/85 lbs. 25.00-28.00 --- all per head.

SHEEP 2...One Choice 80 lbs. wool slaughter lambs 61.00, one 95 lbs. 67.00.

GOATS 0...No Market Test.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, November 16, 1988
Report Supplied by PDA

CATTLE 293...REPORT IS SUPPLIED BY THE AUCTION... Supply included 24 head feeder cattle... Compared to last Wednesday's market: Slaughter steers steady, holsteins \$1 higher; Cows steady, strong to \$1 higher. Few Choice sl. steers 68.00-70.75. Select 68.00-68.00, Choice

Lancaster Farming, Saturday, November 19, 1988-A17

holsteins 62.00-66.50, one 67.85, Select 57.00-61.00. One Choice sl. heifers 64.50&66, Select 55.00-59.00. Breaking Ut. & Commercial sl. cows 47.50-50.50, few 53.25, Cutter & Bon. Utility 43.00-50, Canner & Low Cutter 41-47.50, Shells down to 37.00. Select & Choice sl. bullocks 62.00-67.00. Yield Grade No. 1, sl. bulls 56.00-61.00, one No. 2 at 50.00.

CALVES 184...Vealers weak. Few Choice 85.00-105.00, Standard & Good 80/110 lbs. 70.00-78.00, 60/75 lbs. 60.00-70, Utility 40/60 lbs. 35.00-65.00. Farm Calves: Holstein Bulls 95/130 lbs. 110.00-161.00, bulk 130.00-160.00. Few Beef Cross bulls & heifers 135.00-150.00. Good & Choice 230/395 lbs. slaughter calves 65.00-71.00.

HOGS 435...Barrows and gilts \$1.50 to \$2 higher. US No. 1-2 215/250 lbs. 37.00-38.50, lot 39.25, 1-3 215/250 lbs. 36.00-38.00, 2-3 260/300 lbs. 33.00-36.00. US No. 1-3 300/450 lbs. sows 29.00-32.00, 400/600 lbs. 25.00-28.00, 2-3 22.00-26.00. Boars 22.00-23.00, Light Weights 25.00-27.00.

FEEDER PIGS 207...Few US No. 1-3 25 lbs. feeder pigs 65.00-95.00, 25/50 lbs. 63.00-68.00, 2-3 45.00-55.00, lot 1-3 124 lbs. 53.00 --- all per hundredweight.

SHEEP 54...Choice 70/125 lbs. wool slaughter lambs 54.00-59.00, one 185 lbs. 50.00, Choice 50/65 lbs. 58.00-65.00. GOATS 9...34.50-52.50, two 95.00 --- all per head.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 16, 1988
Report supplied by auction
REPORTED RECEIPTS OF 181 COWS, 110 HEIFERS, AND 10 BULLS. MARKET STRONGER.
LOAD OF PA FRESH COWS, 800.00-1150.00.
LOAD OF PERRY CO. FRESH COWS, 740.00-1225.00.
LOAD OF WISC. FRESH COWS, 1025.00-1300.00.
HERD OF 87 HEAD, ALL STAGE COWS, 675.00-1625.00.
LOAD OF PA PUREBRED & GRADE FRESH COWS, 900.00-1600.00.
LOAD OF CANADA FRESH COWS, 790.00-1200.00.
LOCALLY CONSIGNED COWS, 660.00-1110.00.
OPEN HEIFERS, 350.00-505.00.
SPRINGING HEIFERS, 665.00-1000.00.

THERE'S MORE THAN HIGH FEED VALUE IN STORE WITH CFS WAXY HYBRIDS.



CFS waxy corn users have experienced high feed value for years. And that's not all. CFS waxy hybrids offer high yield, too. High yield combined with high feed value and 100% Amylopectin starch, produces more meat and milk with increased butterfat, for every bushel fed.

Prove it to yourself with these outstanding numbers.

W2051
86-90 days Rapid emergence under cool conditions. Performs best with high fertility management. Excellent root system, fast drying, high shelling percentage, 16-18 kernel rows.

W5753
103-107 days Yielded 155 bu/ac in District II, Iowa State University Yield Trials, 199 bu/ac in Minnesota Elite Hybrid Corn Performance Trial. Excellent standability, fast drying, short shank for better ear retention, combines easily, tolerates high populations.

W6253
108-112 days Yielded 157 bu/ac in District II Iowa State University Corn Yield Tests. Healthy, vigorous hybrid for maximum yield potential. Upright leaf for maximum light penetration, excellent grain quality. Semi-loose husks extending beyond ear.

W7551
111-115 days Very vigorous growth characteristics, good stay-green capability. Excellent yield potential, good stalk quality, excellent dry down.

Depend on CFS waxy corn hybrids. For more information, including waxy yield and feeding trial results - or a copy of the CFS Seed Notebook, see your CFS Representative. Or call George Steele collect at 717/665-6931. Do it today.

CF 7-10

The limitation of warranty and remedy of each hybrid of CFS seed sold is part of the terms of the sale thereof. Please note limited warranty and remedy statements on CFS bags and tags.



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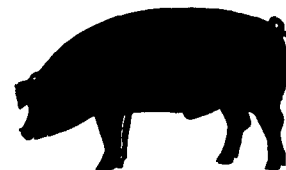
11:00 A.M. - Beef Sale 200-300 each week.
1:00 P.M. - Dairy Sale.
7:00 P.M. - Small Animal Sale.

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& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta 717-426-3258

YORK COUNTY FARMERS

MONDAYS: Stewartstown 717-993-2564

TUESDAYS: Thomasville 717-792-2248 or 9836

DEWART AREA FARMERS

WEDNESDAYS: - Dewart Sale Barn, 717-538-9835

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TO

DEC. 1, 1988

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DEC. 1, 1988

Frederick Livestock Auction

Frederick, Md.

Monday, Nov. 14, 1988

Report Supplied by Auction

BUTCHER COWS: HIGH YIELD 49.00-52.00; STANDARD 44.00-49.00; CANNERS 41.00-45.00; SHELLY 41.00 DOWN.

BULLS: GOOD 55.00-58.00, MEDIUM 50.00-55.00.

STEERS: CHOICE 71.00; STANDARD 52.00-60.00.

HEIFERS: SELECT TO LOW CHOICE 60.00-63.00; DAIRY CULLS 50.00-55.00.

BUTCHER HOGS: 215-255 LBS. 38.75-39.50, 260-280 LBS. 36.00-40.00, 190-205 LBS. 36.00-38.00.

SOWS: 400-600 LBS. 27.00-29.00.

VEAL CALVES: CHOICE, 1 AT 270 LBS. 99.00, 1 AT 195 LBS. 92.00; GOOD 80.00-90.00; STOCKY 60.00-70.00; CULLS 80-110 LBS. 68.00-75.00, 50-80 LBS. 65.00-71.00; WEAK AND ROUGH 60.00 DOWN.

HOLSTEIN HEIFERS: 90-120 LBS. 85.00-94.00, 85-95 LBS. 85.00-110.00, 100-120 LBS. 120.00-149.00.

LAMBS: GOOD AND CHOICE 55.00-60.00; MEDIUM 50.00-55.00.

STOCK CATTLE: STEERS, BULK 500-800 LBS. 63.00-76.00; HEIFERS 300-600 LBS. 63.00-69.00, 600-800 LBS. 51.00-61.00; BULLS 200-400 LBS. 88.00-98.50, 400-600 LBS. TO 76.00; SPRINGING HEIFERS 1 REGISTERED 1000.00.

PIGS AND SHOATS BY THE HD.: 20-35 LBS. 15.00-25.00; CULLS 40-60 LBS. 15.00-21.00.

STOCK BOAR: 1 AT 255 LBS. 30.50.

Friend's Stockyard, Inc.

Accident, Md. 21520

Monday, November 14, 1988

STOCK BULLS & STEERS (200 TO 400 LBS.) 80.00-92.00 CWT.

STOCK HEIFERS 58.00-74.00 CWT.

SLAUGHTER STEERS GOOD TO CHOICE 66.00-69.50 CWT.; MEDIUM TO GOOD 58.00-66.00 CWT.

HOLSTEIN STEERS HEAVY 53.00-58.75 CWT.; LIGHT 48.00-52.75 CWT.

SLAUGHTER HEIFERS GOOD TO CHOICE 63.00-67.50 CWT.; MEDIUM TO GOOD 55.00-61.00 CWT.

BULLS HEAVY 50.00-62.20 CWT.; LIGHT 48.00-57.00 CWT.

COWS FEW HIGH DRESSING UP TO 51.75 CWT.; UTILITY (HOLSTEIN) 43.50-49.75 CWT.; CANNERS 38.00-45.75 CWT.; COMMERCIAL TO GOOD 38.00-43.75 CWT.; CULL COWS 37.50 CWT. & DOWN.

VEALS GOOD TO CHOICE 82.00-93.50 CWT.; MEDIUM TO GOOD 70.00-81.00 CWT.

BOB CALVES 50.00-84.00 CWT.

HOLSTEIN BULL CALVES RETURN TO FARM (100 TO 120 LB.) 130.00-160.00 CWT.

HOLSTEIN HEIFER CALVES RETURN TO FARM (100 TO 120 LB.) 90.00-112.00 CWT.

HOGS TOP QUALITY 38.50-42.00 CWT.; HEAVY 37.50-39.00 CWT.; LIGHT 35.00-39.50 CWT.

SOWS 28.50-34.00 CWT.

MALE HOGS 24.00-28.50 CWT.

LAMBS 52.00-64.00 CWT.

FEEDER LAMBS 60.00-72.00 CWT.

SHEEP 15.00-24.50 CWT.
EGGS LARGE 96¢-101.00 PER DOZ;
MEDIUM NONE AVAILABLE; SMALL
NONE AVAILABLE.

Valley Livestock

Athens, Pa.

Monday, Nov. 14, 1988

Report supplied by auction

HOLSTEIN HFR. CALVES TO 115.00.

VEAL CALVES TO 86.00.

BULL CALVES TO 150.00.

SLAUGHTER CALVES 60.00-80.00.

GRASSERS & FEEDERS 40.00-61.00.

LAMBS 50.00-61.00.

SHEEP 18.00-28.00.

HOGS, 200 TO 250 LBS. 35.00-70.00, TOP 40.00.

SOWS 23.00-27.50.

BOARS 22.00-26.00.

PIGS TO 20.00.

HEIFERS 42.00-52.50.

STEERS, FEEDER 50.00-80.00.

BULLS 48.00-56.75.

COWS, GOOD, 46.00-48.00, TOP 49.00.

COWS, MEDIUM, 43.00-46.00.

COWS, POOR OR SMALL 32.00-38.00.

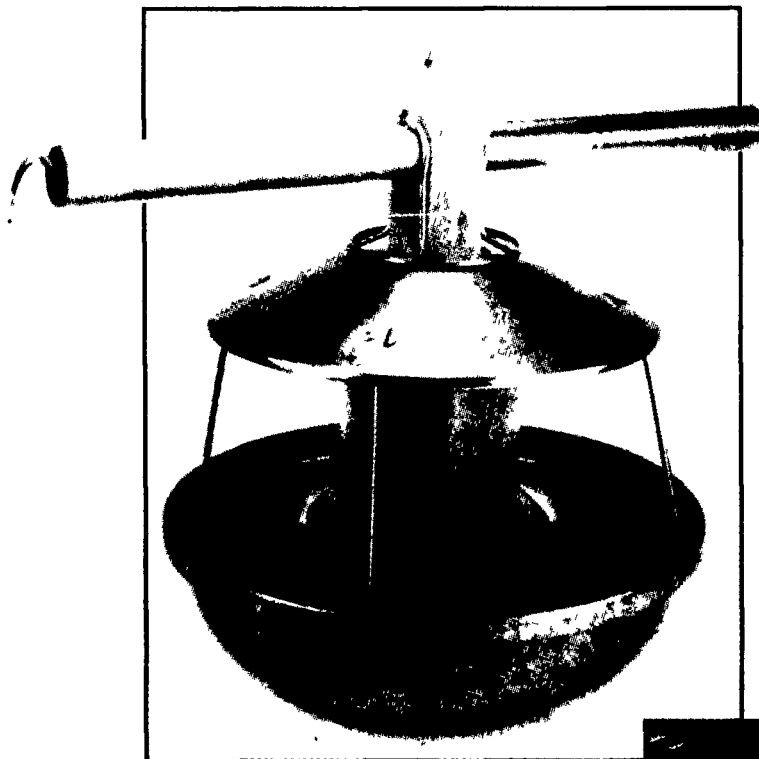
CATTLE MARKET STEADY TO HIGHER.

CALF MARKET STEADY.

GOATS TO 60.00.

HORSES TO 535.00.

PONIES TO 150.00.



The Turkey Feeder that Solves Four Problems of Continuous Grow-Out.

- 1 The grower can more easily follow prescribed feeding practices and programs. He has control of the system.
- 2 Every feeder line accepts interchangeable pan sizes, medium depth and deep pans. Plus Big Dutchman offers "The Orange One," a smaller feeder with a more shallow 13-inch diameter pan for starting poults.
- 3 Feed depth and flow are controlled by a single winch at the hopper end of the line. Accurate settings are easy to make without time-consuming, one-by-one adjustments. Only Big Dutchman offers this depth control feature.
- 4 The Big Dutchman turkey feeding system has an outstanding capability for programmed feeding. The cable adjustment mechanism allows the operator to fill all the pans in the line to maximum capacity when birds are first brought into the house. As feed is eaten out of the pans, the adjustable skirt will move down to the pre-selected position.



- Strong central core keeps the skirt aligned and holds pan and shield in position.
- Large pan is extra deep, with feed-saving lip. The large pan is 5 inches deep, medium pan is 3 inches deep.
- Draw cable raises or lowers all pan skirts in the line. Maximum feed flow opening is 4 1/2 inches.
- Ample open space between the pan and the upper shield allows adult turkeys to eat comfortably.
- Suspension of the plastic core is strengthened by steel hangers that engage the plastic core above the auger tube.
- There are no small parts. Assembly and maintenance are simple and easy.
- Interchangeable pan sizes provide versatility, matching the feeding equipment to the needs and growth stages of the flock, from poults to heavy toms.



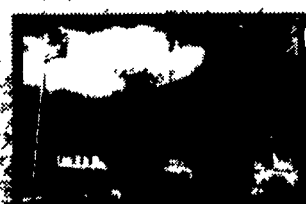
Big Dutchman.



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Conrail, Agway Invest \$8.5 Million To Create Fertilizer Port

PHILADELPHIA — Agway Inc. and Consolidated Rail Corporation began construction September 19, 1988 on a coordinated program to create a port facility to handle fertilizers at Conrail's Pier 122 on the Delaware River in South Philadelphia. Start-up of operations is scheduled for early next year.

Conrail will invest \$4.1 million to modify Pier 122 for additional unloading operations from vessels. Agway will build a \$4.4 million storage and distribution terminal adjacent to the pier on four acres it is leasing from Conrail.

When the work is completed on this \$8.5 million project, Pier 122 will be the largest, most efficient multi-commodity inbound bulk terminal at any U.S. North Atlantic port. It is capable of handling

fertilizer, non-ferrous ores, rock salt, and other dry bulk commodities.

Agway Inc., a farm supply and food marketing cooperative based in Syracuse, NY, will distribute fertilizer via both Conrail's rail freight service and truck to its service area in the Mid-Atlantic and New England states.

Agway will construct a four dome warehouse storage facility at the site capable of storing 72,000 tons of product.

William A. Hiller, Agway president and chief executive officer, stated that the port in Philadelphia will enhance the farm cooperative's ability to obtain fertilizer ingredients from anywhere in the world.

"The new Philadelphia port facility, combined with our barge

unloading facilities at Kittanning, PA, gives us flexibility and better purchasing power in obtaining fertilizer supplies for our farmer members and other customers," Hiller said.

Richard D. Sanborn, Conrail's president and chief operating officer, said that by making the investment, "Conrail will establish Pier 122 as a highly efficient facility for fertilizer imports and also will be better able to compete

with barge lines operating from Gulf Coast import terminals.

In addition, this project will enhance the Port of Philadelphia's competitive position in the export coal market, as the inbound vessels carrying fertilizer, once unloaded, will create a potential supply of empty vessels ready for loading of coal at Conrail's Pier 124 coal export terminal, which is adjacent to Pier 122."

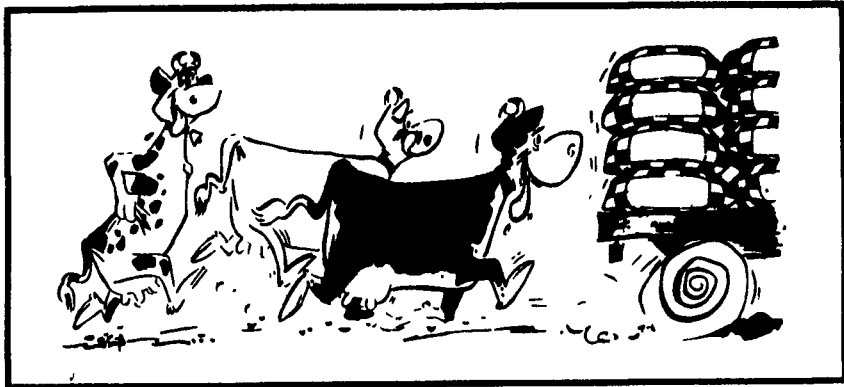
Conrail's modifications at Pier

122 will permit continued use of the terminal for iron ore shipments, maximum efficiency in unloading ocean-going vessels, prevention of production contamination and improved environmental protection. The work includes equipping one of four existing ship loaders with a larger clamshell bucket, installing dust collection devices and a washdown system, and enclosing a conveyor belt.

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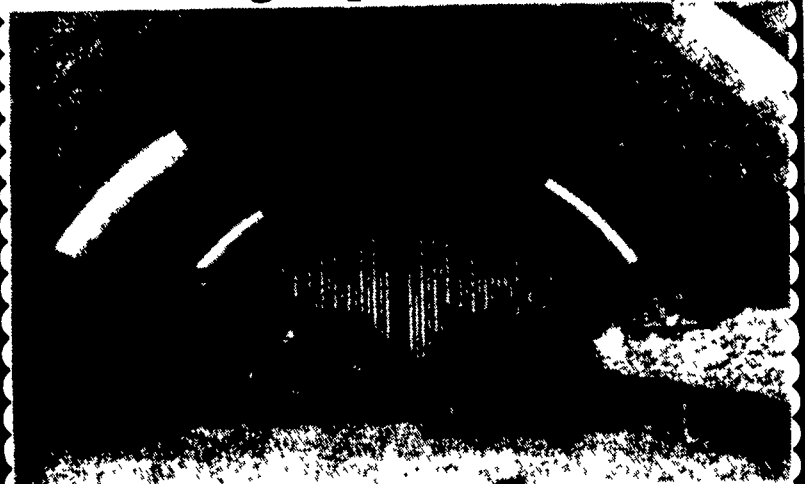
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Building Bridges

(Continued from Page A1)

have the same values you do." Later in his remarks he said, "Pennsylvania won't be a good place for any of us until it's a good place for all of us."

Governor Casey also addressed the subject of tax reform.

"Today, farm and city dwellers are fighting a common battle--tax reform," he said.

More than a year ago, Governor Casey had called the General Assembly into special session to consider a plan to eliminate nuisance taxes and ease the property tax burden by providing local governments with more-equitable replacement options.

"Farmers are penalized by (local government's) heavy reliance on property tax," he continued. "Tax reform gives you the option of what you think best for your family and locality. Tax reform makes it possible for every group in our society to be a winner."

The House and Senate have passed separate versions of the legislation, but final action on a compromise could be taken before the General Assembly adjourns in November, according to a press release from the governor's office.

"We're close to the first real tax reform in decades," Governor Casey said. "We're close, but time is running out. The next couple of weeks presents the best--and maybe the only--chance we'll have in

years to do something about it.

"If we act now, before the end of November, we have the chance to fix our outmoded and unfair local tax system. We can't stumble into the 21st century burdened with a 19th century tax structure and expect to compete with other states and other nations."

He urged farmers to tell their legislators and senators how important tax reform is to the farmer.

Governor Casey also commended the farm-city job exchange programs, in which rural and urban workers exchange employment for a day to better understand each other's lives.

"The fact that people are willing to learn about each other's experiences is unique. Society is moving so fast, we don't take the time to reach out and understand.

"The seeds you are planting today are seeds of understanding to ensure that the family of Pennsylvania stays together as we enter the 21st century," the governor concluded.

The Honorable Boyd E. Wolff, Pennsylvania Secretary of Agriculture also attended the banquet, and made a few remarks while presenting Governor Casey. Wolff said that he is proud of the support for agriculture from farms and cities. "We're all on the same side



Ernest Turner (right) technician with the Soil Water Conservation Service, presents Richard and Lana Stoner with the 1988 Pennsylvania Conservation Award.



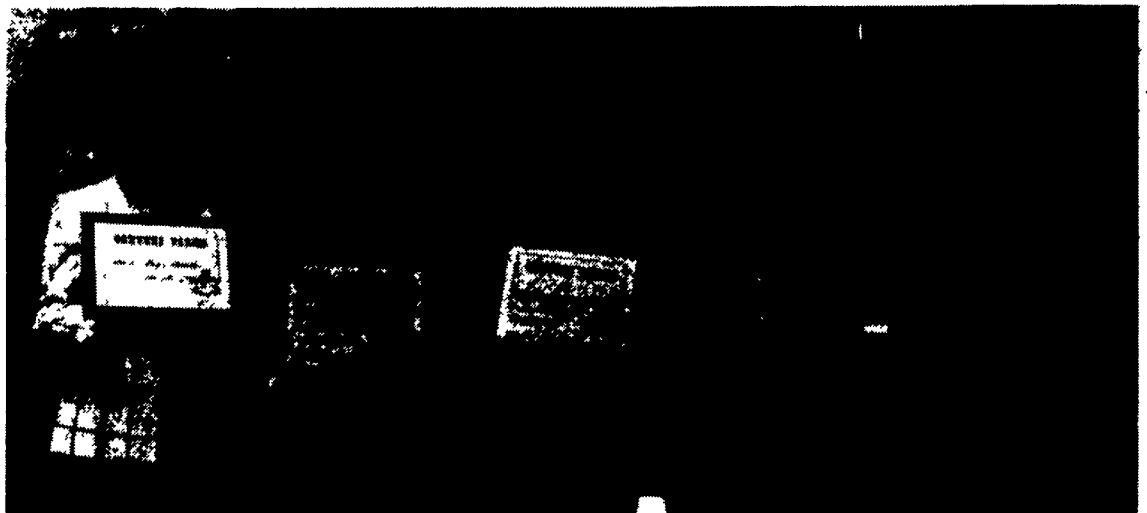
Dave Sciamanna, executive director of the Greater Chambersburg Area Chamber of Commerce, presents the Chamber's 1988 Farm/City Week Award to Janice and Stanley Burkholder.



Franklin County Dairy Princess Denise Martin (left) and Kim Bonzo, Pennsylvania State Dairy Princess, serve refreshments at the Farm/City Week Kick-off Banquet.



William Swalles (right) president of the Franklin County Farmer's Association, presents Robert Kessler with the Distinguished Service Award to Franklin County.



Five Franklin County families received Century Farm Awards at the State Farm/City Week Kick-off Banquet. Pictured (from left) are Red and Betty Lehman, Bryan and Nancy Lehman, Clifford and Magdalene Hawbaker, D. Marlon and Mildred Benedict, and Joe and Betty Dulebohn.

these days," he said. The Secretary, a dairy farmer from Westmoreland County, also mentioned proposals currently in front of the legislature that could bring about change to protect producers and consumers.

The Governor and the Secretary were presented with boxes of Franklin County apples by Dalton Paul, chairman of the Pennsylvania Farm/City Council.

Five Century Farm Awards were presented to area farm families. Receiving the awards, and the date at which the farm entered their family were: Joe and Betty Sue Dulebohn, Greencastle, 1885; D. Marion and Mildred Benedict, Waynesboro, 1859; Clifford and Magdalene Hawbaker, Chambersburg, 1857; Bryan E. and Nancy Lehman, Chambersburg, 1853; and Fred and Betty Lehman, Greencastle, 1836.

Dave Sciamanna, Executive Director of the Greater Chambersburg Area Chamber of Commerce, presented the Chamber's annu-

al award to farm couple Stanley and Janice Burkholder. The award is given each year to a family, individual or business that best represents the spirit of cooperation between urban and rural people. The Burkholders are active in many farm organizations. They have helped to bring the urban community to the farm by hosting elementary classes from the Chambersburg School District. Many town-based civic organizations have also visited their 700 acre dairy farm.

Franklin County Extension Agent Robert Kessler received the Franklin County Farmer's Association Award for Distinguished Service to Franklin County. Kessler has been 4-H Extension Agent in the county for 20 years and works with 2000 youths ages 8-19 each year. He was instrumental in starting the county's Horsemanship for the Handicapped program and in establishing the 4-H Center at the Extension Office.

Richard Stoner of Greencastle

received both the 1988 Pennsylvania Conservation Award and the Goodyear Conservation Award of Merit.

Several Commodity Queens gave brief presentations while the crowd awaited the arrival of Governor Casey. Addressing the audience were Kim Bonzo, State Dairy Princess; Denise Martin, Franklin County Dairy Princess; Kelly Boyd, Franklin County Lamb and Wool Queen; and Cindy Hoffeditz, Franklin County Honey Queen.

Local participants in the Job Exchange program were Dr. Ted Rabold, superintendent of the Tuscarora School District, who exchanged jobs with John R. Stoner, Mercersburg dairy farmer; Will Pananes of Olympia Candy Kitchen in Chambersburg, and Victor Wheelock of Wheelock's Hatchery; and Police Sergeant Carl Patla of the Chambersburg sub-station, who exchanged jobs with Edward Rhone of Snavely's Garden Corner.

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Friday, November 25, 1988 & Saturday, November 26, 1988

See our wide selection of home owners and heavy duty industrial tools being demonstrated by Factory Representatives
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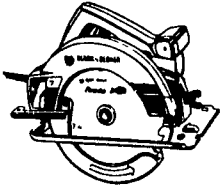
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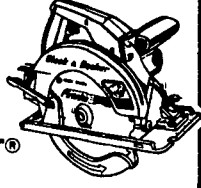
3028 7-1/4" CIRCULAR SAW



- Powerful 12-amp motor
- Ball-bearing construction at heavy load points
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- Standard equipment includes: Piranha® carbide-tipped blade and blade wrench
- Specifications 12-amper (120V, AC only), 5500 no-load speed, 10-3/4 lbs tool wt., 12-1/4 lbs. shipping weight.

Professional

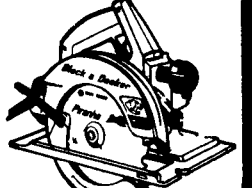
3030 7-1/4" BUILDERS' SAWCAT® CIRCULAR SAW



- Powerful 13-amp motor for long life under continuous load and greater protection against overload.
- Ball and roller bearings throughout for long life and smooth, efficient power transmission.
- Pivot depth adjustment with quick-release lever for fast, easy adjustment.
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- Includes: 18 Tooth Piranha® carbide-tipped saw blade and blade wrench.

Professional

3034 7-1/4" BUILDERS' SAWCAT® CIRCULAR SAW



- Powerful 13-amp motor for long life under continuous load and greater protection against overload
- Ball and roller bearings throughout for long life and smooth, efficient power transmission
- Double insulated construction with a 3-wire grounded power supply cord
- Vertical depth adjustment for quick, easy setting of depth-of-cut with constant handle orientation, regardless of depth setting
- Includes: 18 Tooth Piranha® carbide-tipped saw blade and blade wrench

BLACK & DECKER

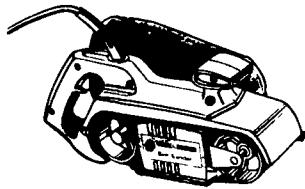
4010 DUST-EXTRACTING PALM GRIP SANDER



- High speed orbital action for fast, smooth finishing.
- Ball bearing construction for long life and smooth, efficient operation
- Dust extracting capability prolongs abrasives life, increases stock removal rate.
- Can be operated with or without dust extraction
- Flush sanding design gets you into tight places
- Paper is easily clamped without tools for quicker, easier changing
- Includes 3 abrasive sheets, paper punch & template; dust collection bag.

BLACK & DECKER

7451 3" x 24" BELT SANDER WITH DUST COLLECTING SYSTEM



- Low center of gravity—minimizes tilting, gouging, rocking
- Efficient dust collection for large capacity bag
- 138 square inches sanding surface
- Ergonomically designed handles for optimal control
- 3-wire 6-ft cord
- Large lever belt release
- Includes dust collecting bag and one sanding belt

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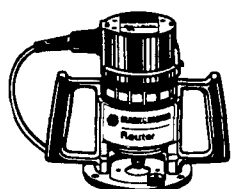
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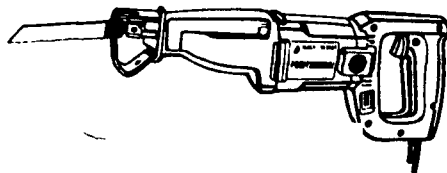
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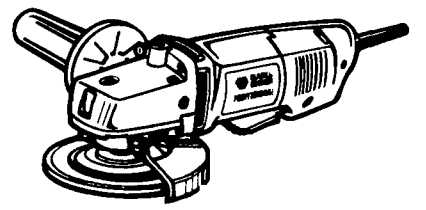


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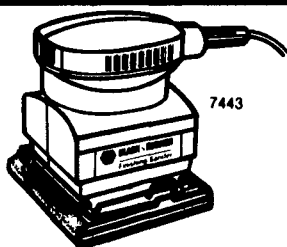


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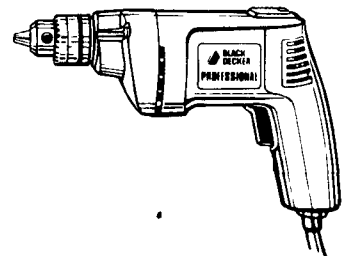
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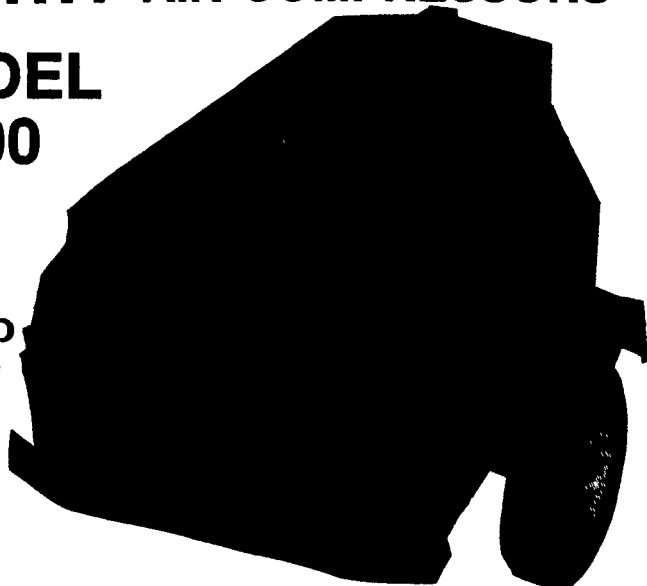
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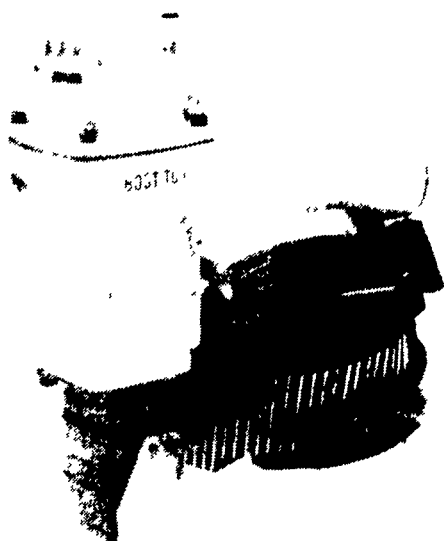
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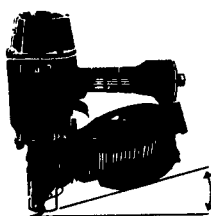
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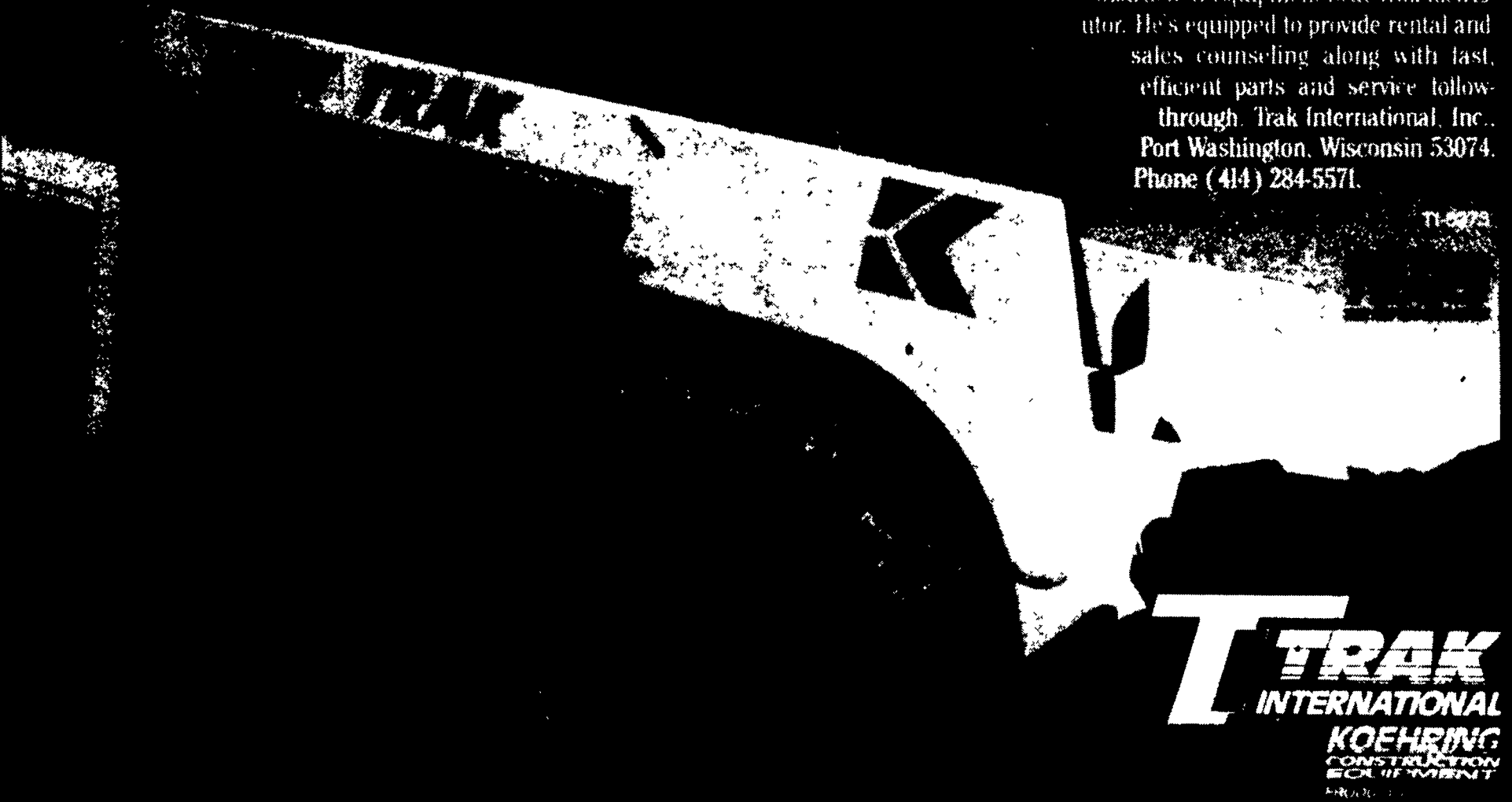
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Young Farmers

(Continued from Page A1)

"In order to have more acres in orchard, we would have to increase labor and have more management," explained the 27-year-old farmer.

The Beekmans' produce is marketed in several ways. They sell to grocery stores and fruit brokers and have contracts such as for school lunch programs. In addition, Michele, a third-grade teacher, spends her weekends during the summer and fall selling the fruit in a market.

The couple explored selling their fruit on a pick-your-own basis but decided against it.

"You loose too much through pick your own," Cal explained. "People don't show up when it's too hot and then your fruit can spoil. There's also too much damage done. (Avoiding pick your own) makes life a little simpler."

Cal and his father made their lives easier when they designed a rake to gather prunings.

"It's a real labor saver," claims Cal. "It's a rotary-type rake that runs hydraulically. It works like a hay rake, but has a lower profile."

The Cal-Way rake, as they named it, has drawn a lot of attention, and the pair have sold more than 200 through a local dealership.

On the drawing boards is a drying tunnel that will dry the wax on a higher number of apples at a time.

Michele, also 27 years old, helps Cal as much as she can. Besides selling fruit on weekends, she does all the book work and helps with the payroll and bills. In addition, sometimes she can be found helping Cal with jobs such as mowing. "It's hard to find time together, so I'll help him out just to be with him," she stated.

Michele hopes to help out more in the future by putting the records on a computer disk. "The accountant says he'd rather see the accounts on a disk than on the ledger sheets I bring in," she said.

Toward that end, she is attending computer classes. Included in her class selections will be programming courses that will help her use a computerized grade system. The system, which is still on the Beekmans' wish list, has optical sensors that examine fruit and record information such as size, faults, and where the fruit went on the processing line.

Cal has demonstrated his leadership abilities while participating in various farm organizations. He is a board director for the Berks County Farmers' Association as well as chairman of the organization's Young Farmer & Rancher Committee.

The Beekmans' management and leadership skills will stand them in good stead as they head for San Antonio for the American Farm Bureau Federation convention. Once there, they will compete with other couples from around the country for the national title.



Nationally, indications are that seed corn production is down considerably due to drought conditions in non-irrigated growing areas. This has raised concerns and questions about seed availability for 1989 plantings. Following is an update on NC+ seed production.

First, nearly 95% of NC+ Hybrids seed corn production was under irrigation. Pollination and normal seed set occurred at all seed field locations. Harvest began on schedule, and overall seed quality met the high standards of NC+ Hybrids.

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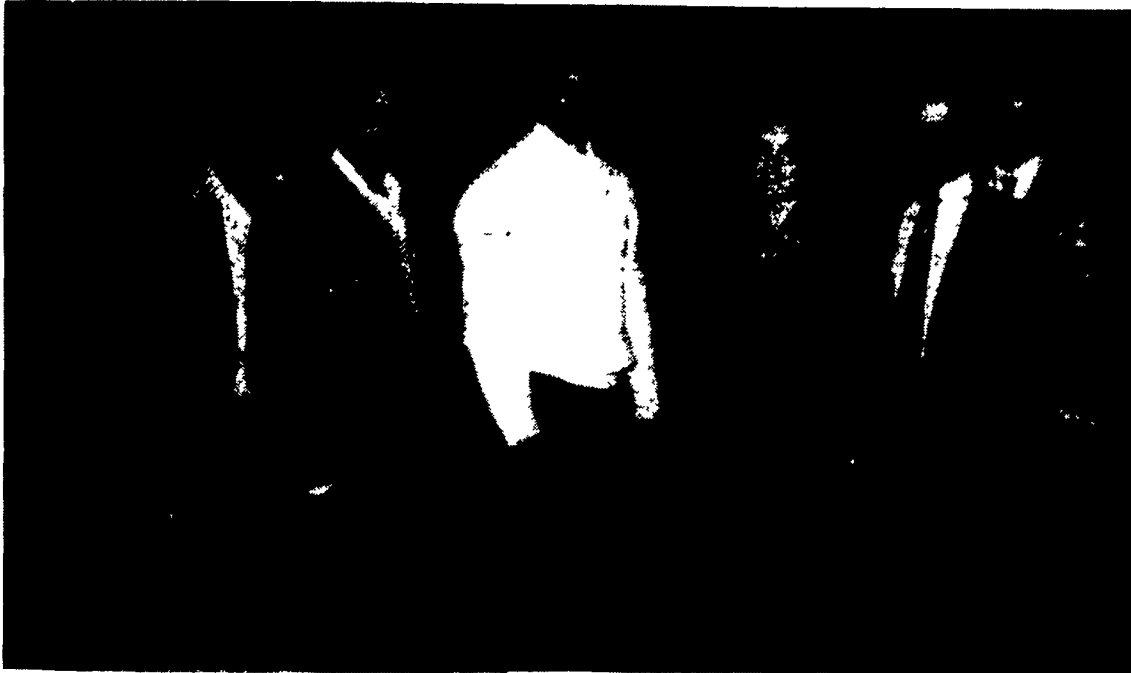
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Berks Holstein Club Honors Producers, Elects Directors

BY PAT PURCELL
SHARTLESVILLE (Berks) — Berks County Holstein Club honored junior members with production awards and elected new directors at their annual dinner meeting held Friday evening at the Shart-

lesville Grange. Glenn Howard, Scott Miller and Kevin Sattazahn were elected to the Berks County Holstein Club board of directors and Jeff Davis and Denise Stump were elected to fill director's seats on the junior

Holstein Club board. Connie Troutman presented the top award for the highest BAA in the Holstein Club to Kerchenhill Holsteins. Helen Seidel accepted the award. Troy Konig, Gary Bicksler and Duane Stump were

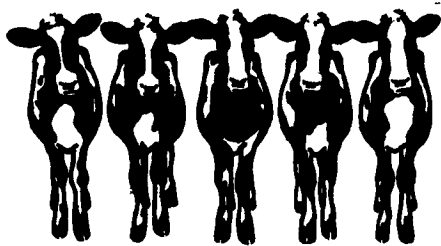


Berks County Holstein Club directors: (from left) Harvey Stoltzfus, Scott Miller, Donald Meyers, Ken Sanner, Luther Davis, David Schantz, Connie Troutman, Dave Schuler, David Bitler, Kevin Sattazahn.



Kerchenhill Holsteins earned the top BAA of 106.4 in Berks County Holstein Club. Helen Seidel accepted the award.

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honored for taking first place in the National 4-H Dairy Cattle Judging contest held recently in Madison, Wisconsin. Stump placed second in the individual overall competition. He was only one point from first place and Bicksler placed twentieth in the nation. This team will travel to Europe next summer for an international competition.

Dr. George Merrill, Berks County Junior Holstein Club advisor and Stacey Mertz presented production awards to junior members.

2-year-old

Michael Davis, first in milk, Daview Citation Mae, 2 yrs. 10 mo. 305 days, 23,241 pounds, 3.0 percent butterfat, 705 pounds butterfat, 2.9 percent protein, 668 pounds.

Erica Davis, second in milk, first in butterfat and third in protein, Daview JJ Buffet, 2 yrs. 6 mo., 305 days, 21,521 pounds of milk, 3.8 percent butterfat, 826

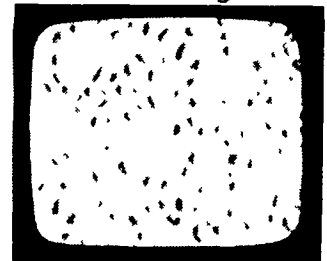
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Producers Scrambling To Gain Control

(Continued from Page A1)

The committee is examining supply management, a form of controlled production with a dual pricing system.

Despite producers consensus that something must be done, it is not without considerable hesitation. Some are fearful of government intervention. They hear rumors. What is true? What is false?

To get to the root of the problem and to come up with viable solutions, the committee believes that now is the time to get together and talk. Wolgemuth said, "At this time, we are not promoting any particular decision, but exploring ideas."

To draft viable options, it's important to understand what has caused the industry to come through the worst 18-month slump the poultry industry has ever faced.

With fluctuating egg prices hitting all-time lows, some think that over-production of eggs has caused these evils. But others like Dr. John Schwartz, poultry extension agent, points out that basically egg production now is the same as 20 years ago."

in grocery store, and a microwaveable product."

Sauder's have started their own campaign and have spent considerable amounts on advertising their lower cholesterol eggs, but so far the industry as a whole doesn't spend much on research and product development. Universities primarily are responsible for studies and research on eggs.

During the '70s and the early '80s, egg prices reached all time highs. Like all good businessmen, farmers expanded. The county, the largest egg producing county in

nation, produces 2.2 billion eggs a year, an average of 76 eggs every second with its 8.7 million laying hens. It's a \$161 million industry.

While farmers expanded their egg operations, consumer demand dropped. With more production than demand, the value of eggs decreased. In 1987 farmers lost an average of 5-7 cents for every dozen eggs they produced. Now the summer drought has increased feed costs which accounts for the highest cost in egg production. Schwartz estimates that higher feed costs translate into costing the

cycle repeat itself and feel helpless to control it.

But Daryl Martin, of Paramount Feeds in Hagerstown, Maryland, defends the egg breakers. "They're only doing what any good business manager would do," he points out. "It's the way they increase their profits, it just happens to affect the market."

Swartz said of egg broker firms, "It costs to store eggs. Egg breakers take surpluses and take risks by speculating in cold storage." From that perspective he believes that egg breakers perform a need in the market place. He frowns on the idea of using the egg breakers as the scapegoat for the egg crisis.

Dr. Madison said, that if indeed manipulation is happening, it can only be short term since all eggs that go into storage must eventually come out. "If there are too many eggs available to breakers than we have too many shell eggs." There are seasonal demands. He added, "It's only good business on their part to be in and out of the market."

Martin believes that the solution as he sees it is to raise the tariff on imported eggs. When egg prices are high, he said it is rumored that egg breakers import eggs. According to statistics the amount of eggs imported in 1988 are the same as in 1968, which in a mere one percent of the market. It's unlikely that higher tariffs would be attached to imports since that affects the whole economic and political climate. It would open up a whole complex issue on world trade and the countries affected would not doubt retaliate.

In 1985, the U.S. exported 27 million eggs to Canada, Mexico, the Middle East and Japan. Dr. Milton Madison from Penn State said it definitely helps to have an export market, but the drawback to increasing exports is phenomenal because most countries are self-sufficient in producing their own eggs.

Despite the over and under supplies of the egg market, Martin believes the market is constant. "Let's face it," he said, "eggs get sold no matter what price—somehow they get sold. And I'd like to get 75 cents rather than 35 cents a dozen."

Although eggs get sold regardless of the price, most economists agree that it's the result of consumers finding more uses for eggs sold at 35 cents a dozen rather than 90 cents.

Feed prices due to drought conditions increased the cost of eggs an additional 10 cents per dozen. Dr. John Swartz, poultry extension agent, said farmers should have 75 cents a dozen to break even. Costs vary according to investment laws and depending on expenditures. If



Paul Sauder, (left) president of Sauder's Eggs in Litz, confers with Guy Martin, flock manager, about new ways of marketing eggs.

there seems to be other forces at work and I think that the industry is taking a hard look to determine what needs to be done and pursuing that path."

He believes it's important that those involved in the egg industry give their input since the difference between the concept and the detail can turn a good idea into a bad one or vice versa.

The questionnaire sent to producers across U.S. include the following questions. Results will dictate whether or not to push for supply management and controlled production.

1. Have egg prices been high enough to provide you with an adequate return on your investment over the last 18 months?

2. Which of the following do you believe have contributed to the recent low prices?

- a. excess production
- b. declining demand
- c. retail buyer market power

3. Do you believe that some form of joint national producer action would lead to higher egg prices for the producer?

4. Should joint producer action include some form of control on the number of eggs entering the fresh market?

5. Should joint producer action include producer funded export development?

6. Should joint producer action include producer funded consumer education, promotion and advertising?

7. Would you be willing to support joint national producer action container the combination of programs for which you checked yes in questions 4, 5, and 6?

8. Please state the number of your layer flock.

9. How does your current flock size compare to 3 years ago?

10. What percentage of your flock is housed by contract producers?

11. How urgent do you consider our industry's economic situation?

12. Are there any additional

eggs on the market, farmers could leave their chicken houses empty for a year. Now, with large operations, this is not a feasible option.

Producers also have this innate belief that they have a good product, one that consumers need, one that they will use if convinced. From that standpoint, they're looking at ways to increase egg usage.

The solution as Wolgemuth and his committee see it is to promote, research and develop new markets for eggs and widen the possible uses of eggs. They also say, "We must address the supply issue. I'm not sure how, but industry must explore ways to do it."

Supply management means market protection for the commodity by smoothing out industry so prices do not fluctuate. One of the ways to manage supply is through a quota system.

Quota system

The quota system calls for egg production quotas to be assigned to individual farmers. A possible concept, but not a proposal at this point, would include a two-tiered pricing system. The top price would be paid to the allowable quotas. If production exceeded those quotas, payment for the excess would drop to a lower price.

Quotas would also make it difficult for new faces to enter the egg industry. To enter, a potential egg producer would need to purchase a quota from an established egg producer.

A few farmers voiced fears that a quota system would eliminate small producers from expanding or entering the industry. They say, "Small farmers won't be able to afford the quota's price."

Dr. Madison agrees to a certain point, but he feels the plusses outweigh the negatives. He said, "Putting a quota on hens tends to get restrictive. It would even out supplies going to market, but their capitalistic value would make it difficult for a small producer to buy them. Entry would be difficult since they would need to buy production assets plus a quota." Nonetheless, Madison points out, "Small producers are being forced out now. A quota system would allow better returns and increase assets and capital value over the years. It would be better a position to start a son or daughter in the operation than without a quota system where their is no guarantee of profit."

Sauder counters, "I'm not in favor with anything that has to do with government controls. I don't know what business can get into guaranteed profit—and that's what supply management does."

He emphasized, "The egg cycle history has always been eight good years to one or two bad. Now consumption down. Bad cycles are longer; good cycles shorter."

(Turn to Page A35)

Although some are wary of quota and price controls, others point out that to go to market security, you must give up something. What do they want to give up in order to produce eggs 5 years from now?

It's true that culling of flocks led to an average production increase of four eggs per hen per year, which is substantial when 9 million layers are considered. It's also true that some new farmers have entered the egg arena while others have been forced out. Schwartz maintains, "Prices fluctuate but production hangs in at 5.7 million dozen since 1984."

Over-production does not stem from farmers producing more eggs but from people not eating as many eggs. The population increase is not offsetting decline in consumption. Concern about cholesterol and salmonella has had a negative influence on consumers, but perhaps the worst is the fact that eggs do not fit in with society's demand for fast food. You can't grab an egg and eat it on the way to work. You can't even pop it in the microwave.

A grocery store chain said that they sell only half of the eggs they previously sold. A spokesperson said, "People don't consider bacon and eggs a breakfast staple anymore. Cereal or a doughnut is faster and easier to eat."

Proponents of eggs feel that advertising has enticed consumers away from the truth that ounce for ounce and penny for penny the egg delivers more nutrition than any other food. They ask, "Why do grocery stores have 60 feet of cereal compared to three feet of eggs?" The probable answer: Cereal companies such as Kellogg's spends \$140 million year in advertising and General Mills, \$171 million.

Paul Sauder, of Sauder's Eggs, Litz, said, "Producers look at production and marketing differently. During the last 20 years, the egg industry has been producer oriented rather than consumer. Farmers forgot consumers stopped buying. Why did they stop buying? Because we have not changed our method of marketing eggs. We must make adjustments to consumer needs by experimenting with smaller packages, liquid eggs

farmer an addition 10 cents per dozen over their original cost of 65 cents. "They should get 75 cents a dozen to break even. Presently, they get about 50 cents."

But farmers do not believe their problems are limited to declining consumption.

Said Mel Gehman, an independent producer from Lebanon, "Formerly a company had marketing contracts to take all the eggs a farmer produced. Now, marketers don't want contracts. They don't want to make a market commitment, they want to sell short so they can buy cheaper at a clearing house."

Clearing houses previously paid premium prices since they needed eggs on demand, but now with a perpetual oversupply, clearing house eggs generally get a lower price.

Some farmers hold eggs in their coolers and send them out to egg clearing houses. Some small independents think this encourages marketers to stay clear of contracts and promising to buy eggs.

Gehman explained, "Guys with extra eggs offer cheaper prices and it erodes what farmers can expect. If the farmer has a commitment from an egg marketer, they receive the same price for their eggs regardless of whether or not the market is short or oversupplied at the time."

The markets for eggs include retail, institutions, breaker and exports. In 1968, 69% of eggs sold retail compared with 55% in 1988. In 1968, 17% went to the institutional market compared with 25% this year. In 1968 egg breakers purchased 16% compared with 20% this year.

The problem as some egg producers see it stems from egg breakers, companies which market eggs in frozen and liquid forms. They buy heavy, drive egg prices up then back off which floods the market with eggs and prices drop. Small producers see this vicious

Supply management is no savior for industry if egg sales continue to decline. At some point market development must be a cooperative effort of the egg industry.

the farm has been in the family for many years, producers can still make money. Currently they get about 50 cents.

Swartz said, "Basically I'm a firm believer in the free enterprise system. Management disrupts free enterprise. Theoretically, overproducing eliminates the poorest producers. Market should take care of itself in supply management, but

comments you would like to share?

If the problem is merely over supply, then two options are available to farmers: raise less chickens or increase demand.

Producers do not want to be part of a dying industry. To decrease chickens is like admitting to defeat. Wolgemuth said, in the past, if there was an over supply of

Berks Holstein

(Continued from Page A25)

pounds, 2.9 percent protein, 631 pounds.

Brian Richard, third in milk, Oleka-Acres Stewart Babe, 2 yrs. 3 mo., 305 days, 21,140 pounds of milk, 3.4 percent butterfat, 716 pounds, 2.9 percent protein, 619 pounds.

Robert Bashore, second in butterfat, Ja-Loi Enchantment Merri-gold, 2 yrs. 2 mo., 305 days, 19,648 pounds of milk, 4.1 percent butterfat, 804 pounds, 3.1 percent protein, 605 pounds.

Jeremy Troutman, third in butterfat, Oakenbound Chief Frost, 2 yrs., 305 days, 20,888 pounds of milk, 3.8 percent of butterfat, 789 pounds, 2.9 percent protein, 613 pounds.

Robert Bashore, second in protein, Retland Milford Judy, 2 yrs. 3 mo., 305 days, 20,112 pounds of milk, 3.7 percent of butterfat, 750 pounds, 3.1 percent of protein, 632 pounds.

3-year-old

Robert Bashore, first in milk, first in protein, second in butterfat, Roseanns Wiseman Catherine, 3 yrs. 7 mo., 305 days, 26, 041 pounds of milk, 3.8 percent butterfat, 995 pounds, 3.1 percent protein, 814 pounds.

Brian Richard, second in milk, third in butterfat and protein, Oleka Acres Mark Audrea, 3 yrs. 1 mo., 305 days, 24,285 pounds of

milk, 3.7 percent butterfat, 901 pounds, 3.0 percent of protein, 740 pounds.

Robert Bashore, first in butterfat, second protein, third in milk, Ronafe Jade Sheena, 3 yrs. 2 mo., 295 days, 23,429 pounds milk, 4.4 percent butterfat, 1039 pounds, 3.2 percent protein, 744 pounds.

4-year-old

Amy Richard, first in milk, butterfat, protein, Oleka Spirit Mandy, 4 yrs. 4 mo., 305 days, 27,897 pounds of milk, 3.5 percent butterfat, 982 pounds, 3.0 percent protein, 843 pounds.

Robert Bashore, second in protein and milk, Mt-Glen Lester Pebbles, 4 yrs. 7 mo., 305 days, 24,254 pounds of milk, 3.5 percent butterfat, 851 pounds, 3.1 percent protein, 756 pounds.

Lisa Krick, third in milk, butterfat and protein, Arl-Ja Chairman Casey, 4 yrs. 5 mo. 305 days, 23,216 pounds of milk, 3.8 percent butterfat, 878 pounds, 3.1 percent protein, 715 pounds.

Robert Bashore, second in butterfat, C GlenSprings Matt Patsy, 4 yrs. 6 mo. 305 days, 22,986 pounds of milk, 4.1 percent butterfat, 950 pounds, 2.9 percent protein, 664 pounds.

5-year-old

Gary Bicksler, first in milk, third in protein, Russelldale B Chief Amber, 8 yrs. 4 mo. 305 days, 27,693 pounds of milk, 3.1 percent butterfat, 845 pounds, 2.8 percent protein, 780 pounds.

Michael Davis, first in protein, second in milk and butterfat, Past-Valley Rex Marsha, 6 yrs. 4 mo., 305 days, 26,828 pounds of milk, 3.7 percent of butterfat, 991 pounds, 3.1 percent protein, 841 pounds.

Doris Stump, second protein and third in milk, Stumpland Milu Emerald, 6 yrs., 305 days, 25,378 pounds of milk, 2.9 percent of butterfat, 740 pounds, 3.1 percent protein, 784 pounds protein.

Robert Bashore, first in butterfat, Quiet-Lea PJ Nora, 5 yrs. 8 mo., 305 days, 20,281 pounds of milk, 5.6 percent of butterfat, 1143 pounds of butterfat, 2.9 percent of protein, 588 pounds.

Robert Bashore, third in butterfat, San-D-K Gemini Brandy, 8 yrs. 5 mo. 305 days, 21,621 pounds of milk, 4.3 percent of butterfat, 936 pounds, 3.2 percent of protein, 696 pounds.

Dr. Merrill announced \$500 scholarships available to junior members to be used for higher education and self-improvement classes.

State director Donald Meyers announced that Holstein World will only publish 16 issues per year instead of 24 issues. Members can still receive a 5 percent discount on dues paid by December 1, 1988.

Dr. Alan McCauley of Em-Tran in Elizabethtown gave a slide and lecture presentation on his embryo transplant operation.

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Tulpehocken Young Farmers Receive Awards

TULPEHOCKEN (Berks) — The Tulpehocken Young Farmers held their 4th annual banquet at Shartlesville Grange on November 4, 1988. Greetings and brief comments from school administrators included: Mr. Glen Moyer, school board president encouraged members to continue utilizing the educational instruction available in order to keep themselves up to date. Mr. Charles Snyder and Mr. Daniel DeNinno focused comments on farm land

preservation.

Providing a humorous presentation with audience participation was magician Mr. J. Peter Watt.

Highlighting the evening were the awards presentations. Ralph Moyer, president elect presented the following:

High herds for milk production were:

First place- George and Ralph Moyer, Mordale Farms with 19,291 lbs. The award was sponsored by Sire Power, Inc.



Honored by Tulpehocken Young Farmers were: (from left) Esther and Lawrence Kieffer of Bethel received the Community Service award; John Hix of Bernville was named Outstanding Young Farmer over 30; and David Haag of Mohrsville was named Outstanding Young Farmer under 30.

Second place- Donald Burkholder with 18,873 lbs.

Third- Swatara Dairy Farm, represented by Frederick Bohn.

High herd for milk fat went to Swatara Dairy Farm with 765 lbs. The award was sponsored by Meridian Bank. Second place went to Plenty Good Holsteins with 686 lbs., owned by Robert Bashore, and third to George and Ralph Moyer with 683 lbs.

The top Somatic Cell Count Award was presented to Skyline Acres, represented by John Hix and Donna Hix, with 187,000. The award was sponsored by Willow

Creek Animal Hospital. Second place was received by Lawrence Kieffer with 203,000, and third went to Carl Hollenbach with 241,000.

The corn yield contest was won by Larry Grumbine with a yield of 160.53 bushels per acre. The award was sponsored by Leesport Agway. Second place was taken by John Hix with 149.88 bushels per acre, and third was awarded to George Sattazahn with 148.08 bu/acre.

Anthony's Feeds sponsored the award in the hay contest which was taken by Robert Sattazahn.

His winning crop contained 15.8% digestible protein, 31.5% acid detergent fiber, and 39.5% neutral detergent fiber. Second was won by Samuel Forry with 14.2% digestible protein, 30.8% acid detergent fiber, and 36.3% neutral detergent fiber. Third went to Robert Bashore with 12.9% digestible protein, 31% acid detergent fiber, and 33.1% neutral detergent fiber. Additional award sponsors included: Berks Lehigh Production Credit, Brubaker Refrigeration, Fredericksburg National Bank, J.A. Swope Silo

(Turn to Page A34)



Tulpehocken Young Farmers presented the Honorary Young Farmer award to Harvey Smith (right). Donald Daub, Tulpehocken president made the presentation at the awards ceremony held recently in Shartlesville.



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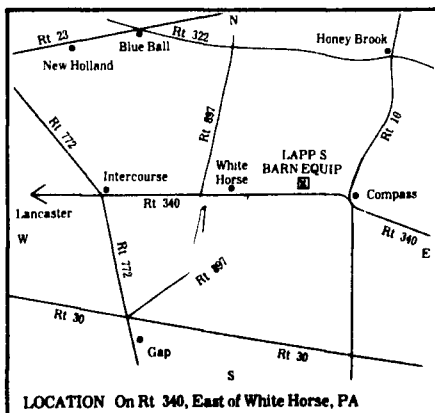
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How To Raise Milk Prices To \$12.50

CORNING, IOWA — A satellite television program introducing the National Farmers Organization's *Enough Is Enough* program will be aired in the United States, Canada and Mexico Thursday, Nov. 17 live at 1 p.m. (CST) and taped at 9 p.m. (CST). The program may be seen by satellite viewers on Telstar 301 (TV Box T-1), transponder 7H, standard channel 14, downlink 3980, audio

6.2 and 6.8 at 1 p.m. and on Telstar 301 (TV Box T-1), transponder 3V, standard channel 5, downlink 3800, audio 6.2 and 6.8 at 9 p.m.

"This will be a *must see* program for all dairy producers who are interested in raising the general price level of milk," NFO Dairy Director Al Scott emphasizes. "NFO is saying '*Enough is enough!*' to the dairy industry and

is outlining a program designed to raise milk prices — with producer participation — to \$12.50/cwt. for manufacturing grade milk by April of 1989.

"The strategy, based on current supply-demand figures, can and will raise prices paid to farmers if enough producers nationwide participate in this program," he added. "We urge all farmers to watch this important telecast."

The National Farmers Organization has announced minimum manufacturing grade milk prices in targeted areas of Minnesota and Wisconsin (where the M&W Series price is set) for the next six months at these levels: \$12.05 for November; \$12.15 for December; \$12.25 for January; \$12.35 for February; \$12.45 for March; and \$12.50 for April.

Watch the program for more

details or contact the National Farmers Organization's headquarters office in Corning, Iowa, 515-322-3131.



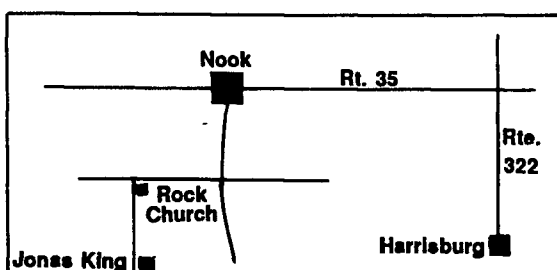
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Milk Market News

BY TOM JURCHAK

Lackawanna Ext. Agent
SCRANTON (Lackawanna) — Dairymen can be thankful for another near record increase in the Minnesota - Wisconsin Price Series in October to match what you got in August and September. This month the M-W increased 40 cents to \$11.88. That means a jump of \$1.36 in three months and \$1.55 since last April. You did better than last year in September but only by six cents. In October the M-W was 53 cents more than a year ago and still showing enough life for a small increase in November.

The reason is the same one I explained last month. A demand pull on cheese and powder prices have gone up 24 percent since spring; powder prices are up 20 percent and butter up three percent. Market price increases apparently have peaked on butter and cheese but powder prices are the highest since April 1985 and still going up. The demand for cheese is coming from domestic sales partly in anticipation of the holiday season.

Powder demand, on the other hand, is coming from export sales that have increased because of export subsidies provided by the Farm Security Act of 1985; the changing value of the dollar in international trade and production quotas imposed on producers in the European common market countries.

Ordinarily, the domestic demand for cheese would have been met from storage stocks of the Commodity Credit Corporation when the market price rose to 110 percent of the support price. That happened back in August but the CCC cupboard was bare because of the giveaway program of the last two years so there were no government stocks to "stabilize" prices and the market has increased to 116 percent of the support price on cheese and 122 percent of the support price of powder.

Push and Pull

When economists talk to laymen they often describe price changes as a supply push or a demand pull. If the demand is the same and supplies are reduced the price goes up from a supply push. If the supply is the same and demand increases the price goes

up from a demand pull. This demand pull on powder and cheese is what is increasing your milk price and has nothing to do with support prices or the drought or higher feed prices. In fact milk production in recent months has been higher than a year ago and the difference is increasing.

In July production was 1.2 percent higher than last year and now it's up to 1.6 percent higher. I don't know of anyone who could have predicted this about face in product sales or how you could be so lucky as to have it happen when there were no CCC stocks to keep a lid on prices but I do think it should give you good reason for thanksgiving even though you feel you had it coming.

Since no one saw this change coming it's hard to tell how long it will last. Of course the \$11.88 you have now in the M-W will be reflected in your milk check for the next two months. Another increase in November will carry into January's milk check. Keeping the support price at \$10.33 on January 1, as provided by the Drought Assistance Act, won't mean much with the M-W now at \$11.88 and increasing. It may not be \$11.88 but neither will it be down to \$10.33 on January 1.

However, the Act provides for a 50 cent increase in the support price on April 1 for three months. That April 1 increase may be enough to encourage buying of butter and cheese before the support price increases to \$10.83 but even that is \$1.05 below the October M-W. It's anyone's guess what will happen by April with rising feed prices and milk prices and support prices. You take a guess.

Payoff

The bottom line of all these increases of butter and powder prices and their effect on the M-W is the numbers on your milk check. Compared to the previous month, the blend price in Order 2 increased 47 cents in September and 44 cents in October for a total of 91 cents in two months. You also caught up to and surpassed last year's price. In July it was 65 cents under last year.

By September you cut it to 25 cents and in October it was 14 cents over. But there's more to come so Christmas will be lot merrier for dairymen. Over order premiums are still being paid by RCMA, the cooperatives and proprietary handlers. RCMA has completed its first year of member

premiums with totals expected to exceed \$30 million.

This increase in your blend price from \$12.03 in August to \$12.94 in October illustrates what butter, powder and cheese prices can do for your farm price. They can have more effect than increasing fluid milk sales. It also illustrates the trickle down effect of the M-W into class prices in federal milk marketing orders. That's why we can predict that the Class I price in Order 2 will go up to \$14.43 in December because butter and prices increased in October and moved the M-W up to \$11.88.

Springtime Welcome

One thing that will happen next spring is the arrival of a new Cooperative Extension specialist in milk marketing at Penn State. It's Robert Yonkers who worked on dairy farms in northern New Jersey before going to Kansas State University to study dairy science. From there he went to graduate school at Texas A and M and will be completing his doctoral work before coming to Penn State maybe in April.

Bob brings a good combination of dairy production and ag economics that's hard to find. From what I hear, his first love is production and he's a certified dairy cattle judge in Texas but he got turned on to dairy marketing and policy studying under Dr. Ron

Knutson at Texas A and M. He wanted to come back East and we'll be happy to have him at a time when we have to start thinking about what is best for the dairy industry in the next farm bill to be passed in 1989.

We Have Spoken

President elect George Bush said "the people have spoken" in acknowledging his election and that has to say something about what dairymen can expect in the next farm bill from the new administration.

During the campaign the vice president favored market expansion and keeping American farm products competitive in world trade rather than relying on supply management to increase prices. So far he hasn't given a clue as to his choice for Secretary of Agriculture but the short list of prospects advanced by some speculators includes two possibilities high in the ranks at American Farm Bureau so perhaps that says something.

However, secretaries and presidents don't pass legislation and with a Democratic Congress and the diverse and devisive elements in the dairy industry the operative word has to be — as it has been the last eight years — compromise. Congress and the administration will give you only what you can agree on as an industry.

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We have probably been too modest up to now about the merits of our new generation ULTRAFLO® cage feeder vs. the old style chain feeders some of our competitors are still trying to sell you. In fact, the only negative comments about our feeder come from our competition, not our customers. So we would like to point out the bare facts:

FEED SAVINGS: On-farm results show a feed savings of 1/2 lb. per 100 birds per day — over \$10,000 per year savings on a 100,000-bird house. Year after year.

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PROVEN DESIGN: Over 10 million birds are already on our feeder worldwide. Also, it was proven in 5 years of on-farm testing before introduction.

EASY ADAPTABILITY: Ours adapts easily to existing cage systems you may already have. Or choose from our wide selection of cage styles.

5-YEAR WARRANTY: Ours gives you a 5-year warranty on auger and trough. Theirs doesn't. In fact, their dealers derive a large percentage of their income from parts sales. Ours don't.

MICROPROCESSOR CONTROL: Our control lets you program feeding time to the second, to match the exact time of one circuit. Control number of feedings, time of each feeding — also 10-second "Stimulation Cycles" between feedings, to minimize separation, and improve your birds' feed intake.



SIMPLE OPERATION: "Push-pull" Power Units with 1/3 or 1/2 HP motor are located in a cage, have hardened steel gears for trouble-free operation.

HI-GRADING OF FEED: Our auger travels at 80 FPM so birds are limited from eating until it stops; birds will hi-grade feed from chain feeders, causing uneven nutrition.

REMIXING FEED: Our auger slowly revolves, remixing old and new feed, theirs leaves most old feed to get stale.

BILLED-OUT FEED: Our auger acts as a grid to prevent birds from raking, piling, and throwing out feed; neither chain or disk systems prevent feed waste.

COST SAVINGS: Ours saves vast amounts of energy costs since it's easier to propel and runs only half as long as theirs.

LOW MAINTENANCE: With our 5-year warranty on auger and 20 ga. trough (one competitor has only 22 ga.) — plus no corner wheel mechanisms to wear out — ours saves you maintenance costs.

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21st Century Genetics Releases Stiles Calf For Sampling

SHAWANO, Wi.—A Holstein bull calf, acquired from Jere Skiles, Narvon, is now available from the 21st Century Genetics sampling program.

The nation's largest, direct-member, farmer-owned cattle breeding cooperative continued its steady growth with an impressive July sire summary including the number one bull in the industry, 21H1567 Arlinda Mellow.

The newest offering from the full-service organization is 21H1671 Neighborhood-Boys Sanford-ET, a son of Lekker Valiant Royalty.

Combined with his maternal grandsire, Carlin-M Ivanhoe Bell, Sanford has a Pedigree Index of +\$110, +30F, +35P, +1078M and a Genetic Index of +\$164, +47F, +50P, +1534M.

Sanford's dam is AE Bell Sue Sandy-ET, VG-88. Her top record is as a two-year-old with 20,960 pounds of milk, 732 pounds of butterfat and a 3.5 percent butterfat test in 364 days. Her current Cow Index is +\$207, +64F, +57P, +1770M.

Sanford offers very high Pedigree Indexes for protein and milk. In addition, his cow family

includes his Very Good-85 granddam with two records over 1,200 pounds of butterfat and 4.1 percent butterfat test. Sanford's great granddam has three records over 32,000 pounds of milk and 1,000 pounds of butterfat.

Sanford is now housed at the Stewartville, Mn., sampling sire facility of 21st Century Genetics; one of 125 high genetic potential Holstein sires sampled each year.

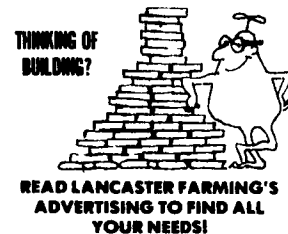
As a sampling sire, users of his semen will be eligible for the payments under the cooperative's incentive program.

The 21st Century Genetics sam-

pling program yielded five graduates for the July active line-up. This continues the waves of new graduates that have boosted the average Predicted Difference - Dollars (PD\$) for 21st Century Genetics to +140.

Sanford and the other young

sires released this year will have to wait for about four years before their first USDA sire summary is published. Currently, only about one out of eight bulls sampled yield credentials high enough to make the active line-up housed in Shawano, Wi. and New Prague, Mn.



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9H758 SAMMY



Crooked Acres Sammy Nelly, VG-86
4-10 326d 23,870m 3.4% 800f 3 2% 758p (Inc)
Owners Leonard & David Crooke, New Hope, PA

Her Sire:

9H758 Brooks-Twain Valiant SAMMY-ET, EX-91, GM TPI +706
USDA 7/88 134 dtrs, 107 herds 18,912m 3 6% 684f
PD +\$126 +958m +.05% +43f, Rply. 89%
Protein +\$131 +.03% +36p, Rply. 89%
CYS +\$136 +79CFP
HFAA 7/88 PDT +1.28, Rply. 84%
Pedigree VALIANT X ELEVATION
Calving Ease - 6% (1122 reported calvings)

9H971 SHANAHAN



Danville-SF Shanahan 174 Grade
2-1 212d 12,150m 3 6% 439f 3 2% 392p (Inc)
Proj 305d 16,627m 566f 544p
Owner Danville Sate Farm, Danville, PA

Her Sire:

9H971 My-Kinda SHANAHAN-ET, VG-85 TPI +854
USDA 7/88 60 dtrs, 51 herds 19,165m 3 6% 692f
PD +\$162 +1,440m -.02% +48f, Rply. 80%
Protein +\$150 -.06% +35p, Rply. 80%
CYS +\$143 +83CFP
HFAA 7/88 PDT +0.32, Rply. 49%
Pedigree JETSON X CONDUCTOR
Calving Ease - 7% (90 reported calvings)

9H924 TONG

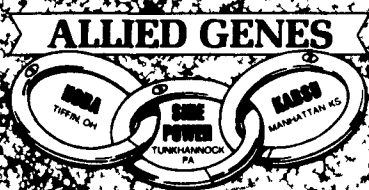


Long View Tong 281 Grade
3-1 159d 12,600m 3.5% 444f 3.0% 377p (Inc)
Proj 305d 19,060m 679f
Owners Harold & Mary Long, Thurmont, MD

Her Sire:

9H924 Opperman TONG-ET, GP-80 TPI +716
USDA 7/88 67 dtrs, 53 herds 18,607m 3 7% 689f
PD +\$139 +1,052m +.06% +48f, Rply. 74%
Protein +\$136 -.01% +31p, Rply. 74%
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PSU Soil Judging Team

Takes First

UNIVERSITY PARK (Centre) — The Penn State College of Agriculture soil judging team took first place at the recent Northeast Regional Collegiate Soil Judging Contest held at Penn State's Rock Springs Agricultural Research Center.

Teams from the University of Maryland, the University of Connecticut, Cornell University and Delaware Valley College also competed. Maryland's team placed second, with Delaware Valley coming in third, Cornell fourth and Connecticut fifth.

Penn State and Maryland qualified to compete in the National Collegiate Soil Judging Contest which will be held in Texas in April 1989.

In addition to the team trophy, members of the Penn State team also gathered individual honors. Steve Blecker of Harrisburg placed first in individual scoring, while teammates James Thompson of Pittsburgh, Cherie Moll of State College and Hernando Uribe of Columbia, South America took fourth, sixth and eleventh places respectively. The team is coached by Dr. Ray Shipp, associate professor of agronomy in the College of Agriculture.

Soil judging teams describe the uses and limitations of soil, as well as the physical characteristics of the soil. They are graded on the accuracy and completeness of their descriptions. The type of information evaluated in soil judging is necessary to make a variety of land use decisions such as suitability for use as a sanitary landfill, land application of wastes, crop production and suitability for different types of construction.

Farm-Fresh Gobblers To Go

(Continued from Page A1)

for, and that's why we do it. "The feed conversion (on a turkey) is less after 14 or 15 weeks, but we can afford to sell them later because we get a premium price," he added. "There is no middleman involved."

The Howes sell their turkeys by the pound direct to consumers in areas such as West Chester, Philadelphia, Downingtown, Coatesville, and West Grove.



Mary Howe stands by the locker where they store their turkeys.

Although this it the first year of turkey raising for the Howes, people have been buying their birds at Little Washington Farm for many years.

"We bought an established business in February of this year," said Lamar. "We had been looking for a situation where we could raise our family and work together as a family."

"We're Christian people and we felt this was what the Lord wanted

us to have."

The 10 1/4 -acre farm had many advantages for the Howes including location: it was across the road from where they lived.

The turkey operation also was ideal because it is labor intensive enough during certain periods to require help from the entire Howe clan. The family includes David, 25; Twila, 23; Douglas, 22; Rodney, 22; Philip, 21; Anita, 18; Lisa, 16; Jennifer, 16; Matthew, 14; David, 13; Jonathan, 10; Nathan, 8; Sarah, 6; and Julie, 4.

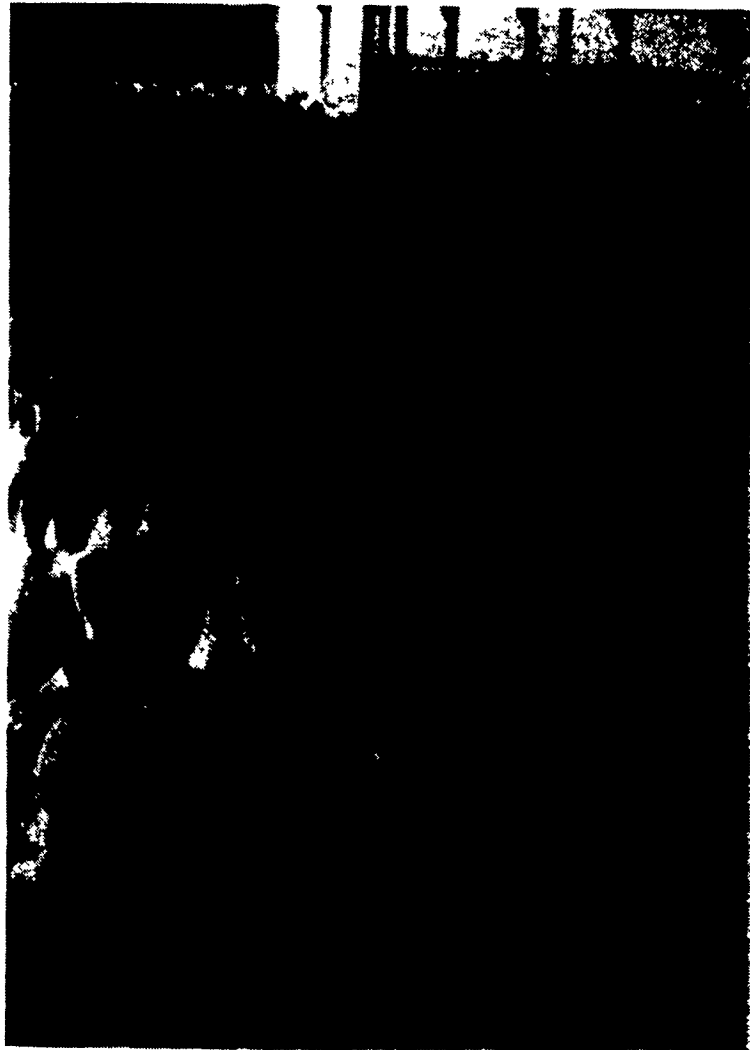
While not everyone lives on the farm, they all lend a hand when necessary, such as just after the poults are delivered.

"You have to be constantly with the young birds," said Lamar. "You have to feed them by hand; then feed them on egg cartons and so on."

Another busy time is during processing. Mary worked with the previous owner, William Balderston, last year during processing. "I learned drawing (gutting), which I had done at home as a girl, but never on such a large scale," she commented.

She also learned each aspect of processing to be able to manage things this year.

Processing starts by stunning the turkey with an electric knife



One of Sarah's chores is to clean the waterers in the turkey pens.

and slitting its neck. Next it is plunged into a hot-water tub before being put in a defeathering machine.

Pin feathers that remain after defeathering are plucked by hand before being stored in cold water. Drawers gut and wash the bird and place the gibblies into the cavity. The birds are cooled in aerated ice water for as long as it takes for their temperature to reach 38 degrees Fahrenheit.

Once cooled, the turkeys are hung on racks to dry before being bagged, boxed, and weighed.

The Howes raise their turkeys in pole buildings. Ventilation and temperature are managed through a system of windows, polyester plastic curtains, and doors.

Among the daily chores are checking waterers and feeders, cleaning waterers, and checking for health problems.

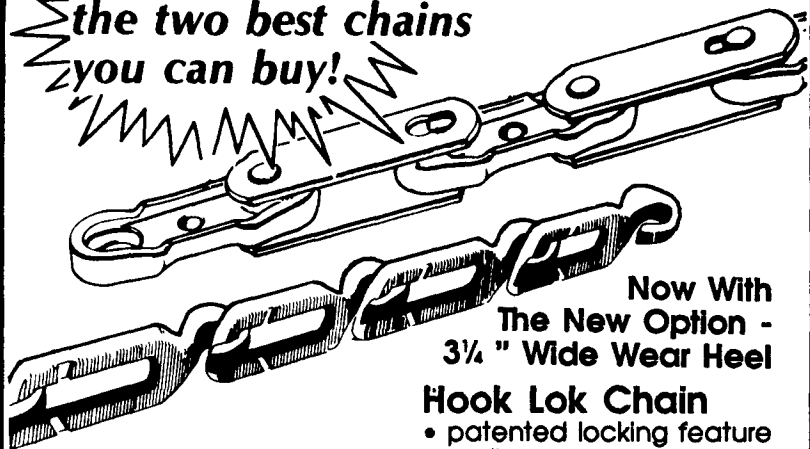
The Howes plan to sell whatever manure they don't spread on the farm as fertilizer for the vegetables and strawberries they grow for retail.

Little Washington Farm was one of the stops on the Chester County Farm City Week Tour. Anyone who missed visiting it is out of luck because from now through Christmas, the Howes will be busy supplying farm-fresh turkeys for holiday dinners.

Anyone wishing information on fresh turkeys can call 215/384-5508.

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CHEMGRO 6386	26,000	22.0	105.2
PIONEER 3343	25,000	27.0	104.6
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CHEMGRO 7087	24,500	29.8	110.4
PIONEER 3378	21,500	31.2	109.8
CHEMGRO 7386	20,500	33.2	107.4
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CHEMGRO 6086	22,000	23.6	80.4

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Delinquent Farmers Face 45-Day Deadline

(Continued from Page A1)

borrowers throughout the United States and is the only signal FmHA will send some 90,000 farmers to use or lose their new rights under the law.

Read & Act

"When the borrower receives the notice, it must be read and acted upon immediately. Ignoring the notice could cost you your farm," said William Sturges, executive director of the Pennsylvania Farmers Union at a press conference held by the PFU leaders in the rotunda of the Capitol in Harrisburg on Tuesday morning.

The press conference was called by PFU leaders to alert troubled borrowers to the urgency of com-

plying. PFU leaders fear farmers may take this 45-day deadline lightly since delinquent farmers have received little or no communication from FmHA in the past three years.

"The Pennsylvania Farmers Union's goal is to alert these farmers and to help families save as many farms as possible," stated Allen Deiter, president of PFU.

The timing of the mailings makes a quick response even more crucial. With the response period stretched over three major holidays, the 45-day deadline is cut to just 26 business days.

"As long as the forms are filled out correctly and on time, you will preserve your right to appeal any

subsequent decision made against you," stated Cheryl Cook, legislative assistant for the National Farmers Union. "The burden is on the borrower to convince the agency that FmHA will recover more money by working with farmers than by foreclosing. Borrowers must show that their delinquency was due to circumstances beyond their control."

Help Is Available

In response to PFU's request of PDA to advise farmers of their rights under the farm credit law, according to Sturges, Pennsylvania Secretary of Agriculture Boyd Wolff has made available an 800 telephone number to assist these farmers. By calling 1-800-AGPENNA (247-3662) these borrowers will be given information on where they can receive assistance on filling out the Service Program forms.

A group of national farm and religious organizations have put together a brochure to help farmers get started filling out the FmHA forms. The PFU will be mailing the brochures several days after the FmHA forms are received by farmers. Brochures can be obtained by calling 1-717-234-4311.

The groups who prepared this brochure pressured Congress to pass the Agricultural Act of 1987, which expands rights of all FmHA borrowers. The Farmers Legal Action Group's (FLAG) successful court challenge stopped most of the FmHA farm foreclosures since May of 1987. Under this law FmHA must notify borrowers of their new rights, which includes restructuring debt.



Cheryl Cook, National Farmers Union legislative assistant, explains the Agricultural Act of 1987 which requires FmHA to allow farmers to restructure farm debt when FmHA will recover more money than by foreclosing.



Pennsylvania Farmers Union President Allen Deiter addresses reporters at Tuesday's press conference held at the Capitol to alert delinquent farmers to the 45-day deadline from Farm Home Administration. William Sturges, PFU executive director and Cheryl Cook, legislative assistant look on.

According to National Farmers Union President Leland H. Swenson, the new law basically says FmHA must give borrowers whose delinquency was caused by factors beyond their control 45 days to convince the agency that it could recover more by working with them than it could by forcing them out. FmHA is required by law to restructure farm debts rather than foreclose if it saves the federal government money, but for the Agricultural Credit Act to be successful, farmers must comply with regulations.

Farm and religious leaders are concerned that borrowers are not receiving word that the 45-day deadline is serious. "FmHA has sent the message to Congress and

the press that most of these farmers won't make it through the debt restructuring process. FmHA estimates from May are being used to discourage borrowers from applying in November. Farmers worked hard to change the proposed regulations, which should change the practices of FmHA offices around the country," stated Benny Bunting, North Carolina farmer and co-chairman of the National Save The Family Farm Coalition Credit Committee in a recent press release.

The South will be the hardest hit by the threat of foreclosure. In southern states 30 to 60 percent of FmHA borrowers are receiving notices.

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Tulpehocken Young Farmers

(Continued from Page A28)

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The Outstanding Young Farmers honored by the chapter this year were: John Hix - Outstanding Young Farmer over 30; David Haag - Outstanding Young Farmer under 30; and Mr. & Mrs. Lawrence Kieffer - Community Service. These individuals were selected by the chapter members.

The prestigious Honorary Young Farmer award was presented to Mr. Harvey Smith, former area vocational consultant for his support in helping to organize and fund the Young Farmers organization. Presentations were given to members of the advisory council whose terms expired, in appreciation for the time, effort, and support on behalf of the chapter. The members presented with certificates were Lillian Harnish and David Williams.

A report was given by Tulpehocken FFA members, Steven Tice and Robert Krill, on the corn test plot. Samples of each variety donated and planted by the young farmer were available to inspect along with the yield check results.

The 1987-88 chapter officers: Donald Daub - president; John Stump - president-elect; Samuel Forry - secretary; Richard Hershey - treasurer; and Doris Stump - public relations, were given pins in appreciation of their efforts given to the organization.

Mr. Glen Snyder, State Young Farmer President updated the group on upcoming events; he encouraged all to participate in the state winter conference to be held in southern Lancaster County in February.

Door prizes donated by many area businesses were handed out after the program by president-elect, John Stump.



First place award winners of the Tulpehocken Young Farmers: (from left) Larry Grumbine of Richland, Corn Production; Frederick Bohn of Myerstown, Milk Butterfat; Crystal Moyer of Myerstown, Milk Production and Donna Hix, Skyline Acres of Bernville, Somatic Cell Count.

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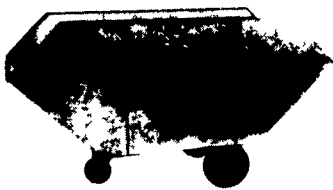
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Producers Scrambling

(Continued from Page A26)

He thinks the problem will take care of itself. "Recent tax laws built more dampening effects on expansion and will be harder for big corporations." Producers, in the past, purchased chickens December 31 and wrote off to decrease taxes. Their only option was to buy more or pay more tax. Take 80,000 birds at \$2.50 each and gives a \$200,000 investment write-off.

Sauder who contracts less than 10 percent of volume said, "I don't want my producers losing money or they're be put out of business and that puts us out. Our purpose has always been to market eggs for independent producers in Lancaster County."

"But if they were making money, they wouldn't want supply management."

On the other hand if farmers make money than they put up more chicken houses in an effort to make more money. This again would

flood the markets. And those producers who have been in it for years want that vicious cycle to stop.

Another possibility the committee is exploring is a check-off program similar to the dairy industry's

With fluctuating egg prices hitting all-time lows, some think that over-production of eggs has caused these evils. But others like Dr. John Schwartz, poultry extension agent, points out that basically egg production now is the same as 20 years ago.

program where a certain percentage of the check-off dollars would be spent on advertising, promotion, market development and research.

It's hard for some producers to get excited about market orders; they've been through this at least three times before and the market order failed. After putting all that

time and effort into it, producers are wary of spending more time writing up proposals for USDA.

But proponents of the program are not discouraged. Said Wolgemuth, "I think now is the time. Everyone knows something must be done."

Although some are wary of quota and price controls, others point out that to go to market security, you must give up something. What do they want to give up in order to produce eggs 5 years from now? To be effective, the rules must apply to all. "You can't make the rules for one guy and exempt yourself from the rules."

Lancaster Farming, Saturday, November 19, 1988-A35

Madison, "Supply management is no saviour for the egg industry if egg sales continue to decline. The quota system by itself will not solve the problem, but it is part of the solution. Combining supply management with market development can make the whole package work."

Madison feels that the quota system by itself will not solve problems. It must be combined with research that reveals new egg products to make the whole package worth it.

Even if the response is favorable, Madison said, "I guess it would take at least six months

before a formal proposal could be presented to USDA and another two years before proposal would be put into effect.

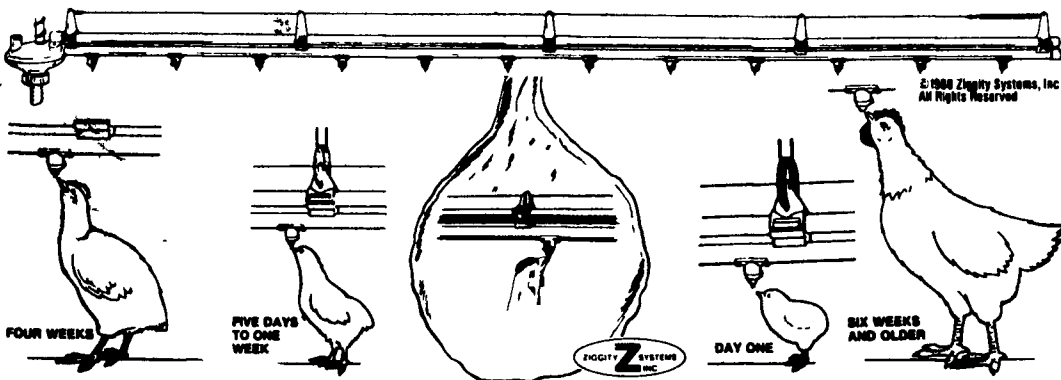
He added, "It will have a positive effect even before changes put into effect, because it gets the industry thinking and making changes to preserve industry. No one else is going to do it for them."

While the egg industry struggles with the crisis, they still find things to laugh about. Sauder jokes, "The egg crisis would be solved if everyone reading this article would eat six eggs every morning."

If the problem is merely over supply, then two options are available to farmers: raise less chickens or increase demand.

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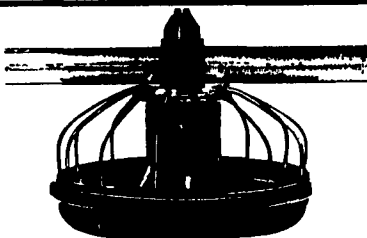
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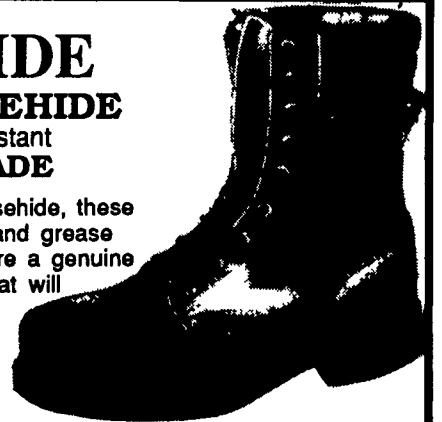
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4-H's Tops In Meats Judging



Lancaster County's meats judging and identification team represented the state at the national competition in Kansas City, Mo. The 4-H's placed fifth in the total competition, but garnered the top spot in total judging. The team and their coaches are, from left, front row: Anna Mary Frey, Carey Donches; back row: Rob Rush, Chet Hughes, Sue Ann Claudon, and Mike Craig.

Pennsylvania

Beekeepers Meet

OBELISK (Montgomery) — Pa. State Beekeepers Assn. held its annual winter meeting at the Green Gables in Lewistown on Saturday Nov. 12. The full day program included presentations on the African Bees by Dr. Dewey Caron, Univ. of Delaware and Dr. D Fletcher, Bucknell Univ.

The afternoon workshops included:

A marketing workshop on honey and beeswax; Mite detection PDA Chief Inspector J. Steinhauer; Mead Making - a honey wine.

The 1989 PA Honey Queen was crowned at the evening banquet. She is Lisa Rebeck from Montoursville, Lycoming County. Lisa is a freshman at Syracuse University.

The following officers were elected:

President Dr. Robert Brooks, Montgomery County.

Vice President Sandy Fisher, Monroe County.

Sec. Treas. Yvonne Crimbring, Bradford County.

The following standing committee chairman were appointed:

Bylaws - Merle Fisher, Mifflin; Honey Queen - Beckey Fisher, Lancaster; Jill Mathias, Dauphin; Legislative & Bear - Rd Robt Brooks, Montgomery; Education & Research - Dr. Clarence Collison, Centre; Membership - Sandy Fisher, Monroe; Promotion - Tom McCormick, Beaver; Farm Show Commission - Dennis Keeney, Berks; Farm Show Booth - Merle Fisher, Mifflin; Warren Gram, Chester.

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LANCASTER — Lancaster County's 4-H Meats Judging and Identification Team, representing Pennsylvania in the national 4-H meats judging contest, captured first place in the judging portion of the two-part competition. Held in Kansas City, Mo., the 1988 event was the largest ever with 20 states in competition.

Pennsylvania's team of Carey Donches, Manheim; Mike Craig, Nottingham; Anna Marie Frey, Quarryville; and Rob Rush, Strasburg placed first as a team in beef judging and pork judging on their way to recognition as the top team in total judging. Rush was the high individual in beef judging, while Frey was third in the same category;

Craig placed second in retail judging.

In the total contest, which includes retail meat identification along with a judging competition, Pennsylvania ranked fifth and Alabama finished as the first place team. Florida won the retail identification division, with Pennsylvania finishing eighth. Craig exhibited Pennsylvania's best performance as an individual finishing second in total judging and sixth overall.

The Pennsylvania team was coached by Sue Ann Claudon and Chester D. Hughes, Lancaster County livestock agent. They wish to express thanks to all who donated to the team's travel fund.



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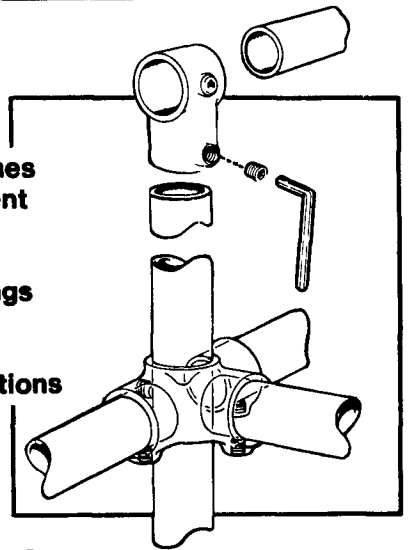
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PACAA Elects Officers

LANCASTER — The Pennsylvania Association of County Agricultural Agents has announced election results held during the fall meeting.

New officers for 1989:

President Blaine Schlosser of Crawford; President Elect Jake Guffey of Bradford; Vice-President Samuel Crossley III of Potter; Secretary Laurence Yager

of Adams; Treasurer Bruce Kreider of Lebanon; Membership Secretary Laura Watts of Cumberland; and Editor of Off The Cuff, William Shuffstall of Clearfield.

Newly elected directors are: Kenneth Maxwell of Mercer County; Eric Oesterlihg of Westmoreland; Greg Burns of Elk; Marshall Spayd of Huntingdon;

Gregory Solt of Northampton; Bob Anderson of Lancaster; Guy Temple of Union and Al Skala of Luzerne.

Arther Nesbitt, Penn State graduate and former extension agent and currently President of NASCO, Inc., Fort Atkinson, Wisconsin, was presented the prestigious "Honorary County Agent's Award".

Franklin Farm-City Tour

BY BONNIE BRECHBILL
Franklin Co. Correspondent
CHAMBERSBURG (Franklin)

— The Lester and Ruth Martin family of Chambersburg opened their operation to the public November 11 as part of Franklin County's Farm-City Week activities.

Visitors to Pleasant Valley Jerseys saw a video of the cows being milked in the new double-ten parallel parlor and were treated to dairy refreshments by Franklin County Dairy Princess Denise Martin.

Visitors toured the calf facilities and walked through the immaculate parlor. On the far side of the parlor, Dairy Princess Denise, daughter of Lester and Ruth, served crackers and cheese, milk and cookies. Pleasant Valley Jerseys nosed up to the fence where visitors could get a close look at them.

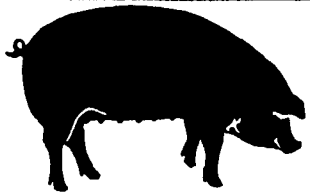
Local radio station WCHA broadcast from the farm.

Refreshments were provided by the Dairy Promotion Committee.

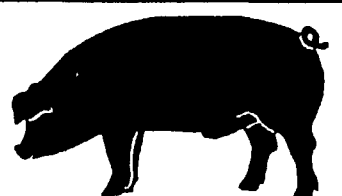


Andrea Christman of Chambersburg examines a pipe in the double-10 parallel parlor at Pleasant Valley Jerseys. Andrea visited the farm as part of Franklin County Farm-City Week tour.

Franklin County Dairy Princess Denise Martin serves refreshments to visitors at her family's farm, Pleasant Valley Jerseys.



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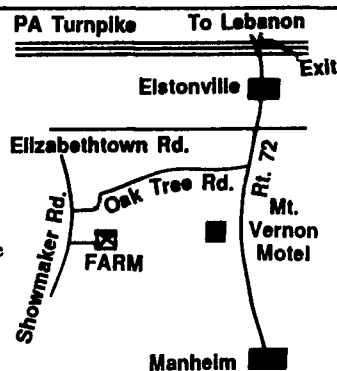
Directions

From Manheim

Take Rte. 72 North of Manheim 1 1/4 mile to Mt. Vernon Motel then 1 mile and left onto Oak Tree Rd. Go 1 1/4 mile to stop sign. Turn left and take 3rd driveway left.

From Lebanon

Take Rte. 72 South from the turnpike through village of Elizabethtown. Pass Elizabethtown Rd., go 1/4 mile, turn right on Oak Tree Rd. and go 1 1/4 mile to stop sign and turn left. Take 3rd drive on the left.



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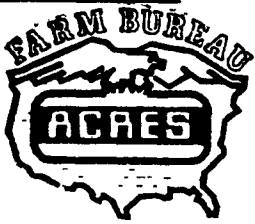


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(Continued from Page A3)

cash index.

CME FEEDER CATTLE SETTLEMENT PRICE: 11/14/88-\$81.53 up \$.16.

ACRES NEXT DAY OUTLOOK: cash - steady to firm futures-steady.

ACRES HOG UPDATE: Live hog futures closed mostly higher but only marginally. The December contract closed up 30 points supported by higher cash hog prices today. A storm that brought ice and blowing snow into the upper midwest was expected to limit marketings also supported futures. Early weakness was attributed to spillover from lower cattle futures. Pork bellies closed lower in response to concerns over product going into storage. Tuesday's out-of-town net in movement was also higher than expected lending additional pressure.

ACRES NEXT DAY OUTLOOK: cash - steady futures - steady to lower.

Four States Livestock

Hagerstown, Md.
Wed., Nov. 16, 1988

Report supplied by Auction

SLAUGHTER: FED STEERS PRIME TO 75.00; CHOICE 71.00-74.00; SELECT 60.00-70.00; STANDARD 55.00-60.00.

FED HEIFERS: CHOICE 64.00-67.00; SELECT 57.00-64.00; DAIRY CULLS 52.00-57.00.

COWS: HIGH YIELD 50.00-54.00; UTILITY-COMMERCIAL 45.00-50.00; CANNER-CUTTER 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: YG#1 56.00-57.00, YG#2 52.00-56.00.

VEAL CALVES: CHOICE 90.00-101.00; GOOD 80.00-90.00; STANDARD 65.00-75.00; CULLS 80-100 LBS. 70.00-75.00, 60-80 LBS. 65.00-71.00.

HOLSTEIN BULLS 95-120 LBS. 130.00-160.00, 90-95 LBS. 90.00-115.00; HOLSTEIN HEIFERS 90.00-107.00; BEEF X 90.00-125.00.

LAMBS: CHOICE 58.00-62.00; GOOD 55.00-58.00.

GOATS: MEDIUM 30.00-40.00.

STEERS, MEDIUM & LARGE FRAME: 200-300 LBS. 85.00-100.00, 300-400 LBS. 80.00-91.00, 400-600 LBS. 74.00-89.00, 600-800 LBS. 65.00-75.00, 800-1000 LBS. 62.00-71.00, HOLSTEIN & HOLSTEIN X STEERS: 300-400 LBS. 65.00-77.00, 500-700 LBS. 55.00-61.00.

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Waiver Of Finance
Till June 1, 1989
On
Hay Equipment

Waiver Of Finance
Till Sept. 1, 1989
On
Forage Equipment

Waiver Of Finance
Till March 1, 1989
On
Spreaders &
Grinder Mixers

OR
Cash
Rebates

OR
5.9 For 24 Mos.
7.9 For 36 Mos.
8.9 For 48 Mos.
9.9 For 62 Mos.

TRACTORS

0% For 12 Mos.
5.9% For 24 Mos.

Waiver Of Finance Till June 1, 1989

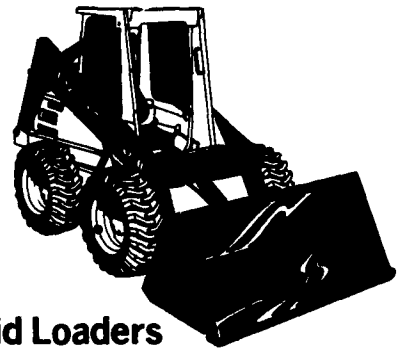
7.9% For 36 Mos.
8.9% For 40 Mos.

9.9% For 62 Mos.

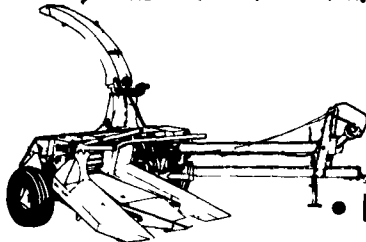
2 MENU OR SMORGASBORD DINNER ENTREES

INCLUDES FORD NEW HOLLAND EQUIPMENT

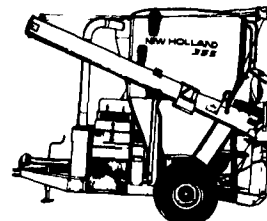
TRACTORS
&
BALERS



• Skid Loaders



• Hay & Forage
Equipment



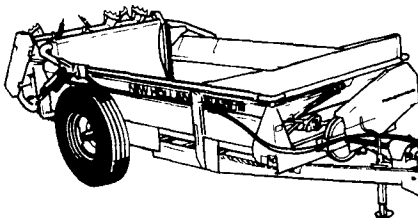
• Grinder Mixers

**PLUS
MANY
MORE**

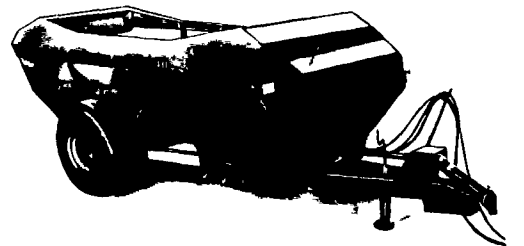
3 DESSERT

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PFA Honors Distinguished Member, Re-Elects Eckel

HERSHEY (Dauphin) — Farmers from all over Pennsylvania gathered here this week for the 38th annual meeting of the Pennsylvania Farmers' Association.

During the three-day event, participants attended educational and delegate sessions, the latter in which delegates unanimously re-elected Keith Eckel to a fourth two-year term as PFA president.

Members honored Joseph Johns of Davidsville at the Tuesday night awards banquet with the Distinguished Service to Agriculture Award.

The retired dairyman was recognized for his long years of dedication and leadership in the farmers' association and other agricultural groups.

Johns was one of the founding members of the Somerset County Farmers' Association, which was formed in 1956. His past record of agricultural leadership includes eight years as a PFA state board director, four years as a state director of the Pennsylvania Holstein Association, six years as a state director of the Pennsylvania Council of Cooperative Extension Association, plus many years of involvement in county-level organizations. In addition, he served as the Somerset DHIA president.

An environmentalist, Johns was a member of the Soil Conservation Committee for nine years followed by a stint with the Agricultural Stabilization Conservation Service.

Johns joins the ranks of individuals such as Boyd E. Wolff, Amos H. Funk, Kent D. Shelhamer, John Smith, John R. Pitzer, Senator Elmer Hawbaker, and J. Lin. Huber.

Delegate decisions

Delegates voted during the meeting to establish a study committee for the upcoming federal 1990 farm bill and petitioned the Pennsylvania General Assembly to enact local tax reform before it adjourns the 1987-88 session later this month.

The committee will study alternative dairy programs and other aspects of the 1990 farm bill and report its findings in time for policy development by PFA next year.

In other action, delegates

adopted policies calling for local implementation of wetlands regulations and compensation for owners of wetlands denied use of their properties. Delegates also set policies to improve protection for

landowners involved in eminent domain condemnation procedures.

Delegates re-elected state board directors whose terms had expired in eight of PFA's 16 districts. Re-elected to two-year terms are Robert Jones of Bath, Northampton County; John K. Shafer of Tamaqua, Schuylkill County;

Ralph E. Dotterer of Mill Hall, Clinton County; Ellis Crowl of Airville, York County; J. Elrose Glick of Belleville, Mifflin County; R. Edwin Nehrig of Homer City, Indiana County; James H. Glover of Waterford, Erie County; and Frederick Slezak of New Alexandria, Westmoreland County.

Forage Testing Van Scheduled

HONESDALE (Wayne) — The Penn State Mobile Forage Testing Van will make its second visit of the season to Wayne County on Tuesday morning, November 22 from 8:30 a.m. to 11:30 a.m. at the Belmont Corners Fire Hall.

The purpose of the mobile forage testing laboratory is to provide a quick and convenient method of analyzing hay and silage samples so that area farmers will have the necessary information to develop balanced feeding programs.

Samples can be delivered to the Belmont Fire Hall anytime between 8:30 a.m. - 11:30 a.m. on November 22 or if that is not convenient they can be delivered to the Wayne County Extension Office prior to 4:30 p.m. on November 21.

Information on the proper methods of collecting samples as well as other details about forage testing can be secured by contacting the Wayne County Extension Office, Court House, Honesdale - phone 717-253-5970 x 239.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

NOVEMBER

MON NOV. 21 - Horse Sale at New Holland Sales Stables Inc., 12 miles E. of Lancaster, PA, just off Rt 23, New Holland, PA

TUES. NOV. 22 - 6PM Carnival Glass, Masonic Hall, Wrightsville, PA Frederick Toomey, CAI Auct

WED NOV. 23 - 11AM Complete Herd Dispersal for Wayne Dunbar, RD2, Bangor, PA. Sale Managed by Shady Lane Dairy Sales Inc

WED NOV. 23 - 1:30PM 25 Head Holsteins Belleville Livestock Market, Belleville, PA

GOBBLE UP THESE SAVINGS

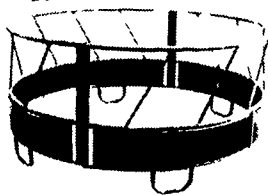
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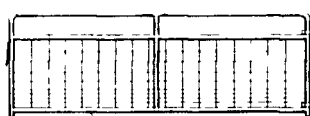
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11" Long.....\$119.99
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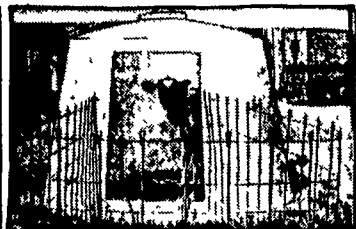
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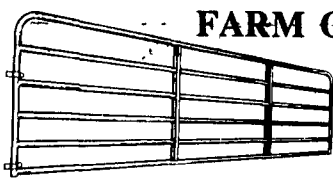


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11-19

PUBLIC AUCTION

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SATURDAY, DECEMBER 3
AT 10:30 A.M.

FURNITURE & CONTENTS: QA STYLE DINING ROOM TABLE, 4 CHAIRS, 2 CORNER CUPBOARDS, 2 MARBLE TOP DRESSERS, RUSH SEAT ROCKER, COFFEE TABLE, MAHOGANY END TABLES, OAK DRESSER & MIRROR, ANT 4 DRAWER CHEST W/CARVED PULLS, BLANKET CHEST, MAHOGANY DOUBLE BED, 4 POSTER MAHOGANY BED, MAH DRESSER & DRESSING TABLE & MIRRORS, ORIENTAL STYLE RUG, FRAMED ORIENTAL PRINTS, BOOKCASES, 4 PANEL SCREEN, SESSIONS MANTLE CLOCK, BRASS CANDELABRA, SOME OIL PAINTINGS, KNEE HOLE DESK, 4X8 ORIENTAL RUG, ORIENTAL STAND & VASE, STEP TABLES, GLASS, CHINA, KITCHENWARE & MORE XEROX COMPUTER, VIEWING SCREEN, FREEZER, WASHER, DRYER, S BY S REFRIG LADDER, REDWOOD & METAL LAWN FURNITURE, CRAFTSMAN 20 HP GARDEN TRACTOR & MOWER, JOHN DEERE 400 GARDEN TRACTOR & MOWER, CART, 2 GAS POWER WEEDERS, BUG ZAPPER, LAWN SPREADER, ETC SALE STARTS PROMPTLY AT 10:30 A.M

REAL ESTATE: THREE STORY, 6 BEDROOM STately MANOR HOUSE ON 6 ACRES, GEORGIAN REVIVAL C1851 WELL MAINTAINED HOME WITH INGROUND POOL, HORSE STALLS, GREENHOUSE & OUT BUILDINGS SALE OF REAL ESTATE AT 12:00 NOON (SUBJECT TO CONFIRMATION) TERMS: \$25,000 CASH OR CERTIFIED CHECK DEPOSIT, SETTLEMENT IN 30 DAYS. INSPECTION SAT & SUN NOV 26TH & 27TH FROM 1 TO 4 P.M. REAL ESTATE IN COOPERATION WITH THE HOGANS AGENCY, INC

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Shenandoah's new direct gas-fired circulating space heater (SSH) has an out put of 170,000 BTUH. One space heater is equivalent to 5 or 6 conventional brooders. Fewer heaters require less thermostat adjustment and maintenance.

The space heater, when suspended the recommended 42" off the floor, will gain increased floor space as well as more even heating and improved visibility.

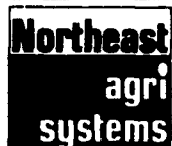
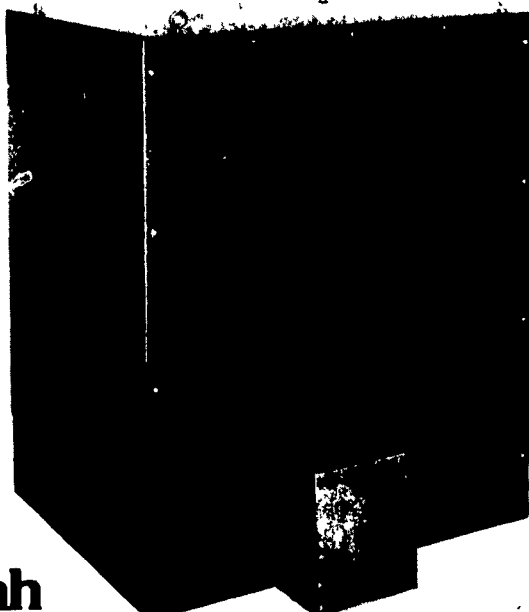
Shenandoah's space heaters are crafted from durable stainless steel and come factory assembled for ease of installation. The two-speed fan with a fully enclosed motor produces 780 cfm of output on high speed. The fan continues to circulate air when on a low speed setting.

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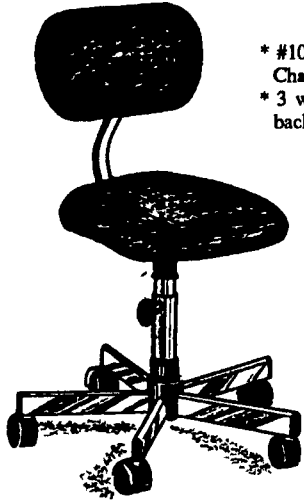
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609-298-7136
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- Fully welded steel frame.
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- Fabric seat: 17 1/2" W x 16" D.

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(specify color)

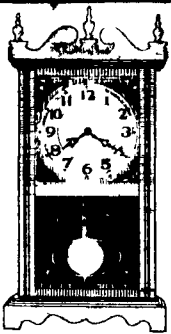
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#57/120 ECHO - Double sided Tremolo. 60 double holes. 120 reeds. 4 1/2 octaves. 8 1/2" key; C/G. Price: \$85.00

Less 25% Discount!!! = \$63.75!!

#105/40 AUTO VALVE - Octave tuned. 10 double holes. 40 reeds. 3 octaves. Full Concert. 4 1/2". Keys: A; Bb; C; D; E; F; G. Price: \$34.00

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#34B/20 OLD STANDY - 10 holes. 20 reeds. 3 octaves. 4" long. Keys: C or G. Price: \$14.50

Less 25% Discount!! = \$10.88!!

#542/20 GOLDEN MELODY - 10 holes. 20 reeds. 3 octaves. 4 1/8". Keys: A; B; Bb; C; D; Db; E; Eb; F#; G; Ab. Price \$18.00

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#560/20 SPECIAL 20 - 10 holes. 20 reeds. 3 octaves. Keys: A; B; Bb; C; Db; D; E; Eb; F; F#; G; Ab. Price \$17.00

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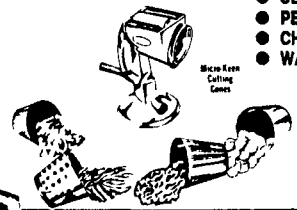
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FOOD CUTTER KING CUTTER

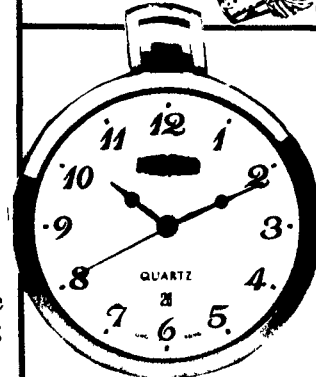
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2 Or More:
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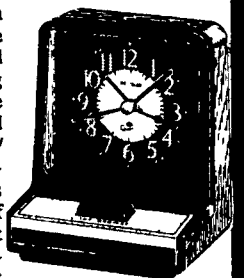
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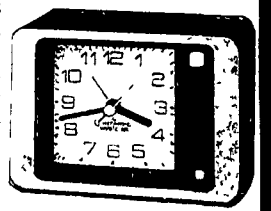
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Women: Then...Now...And In The Future

BY LOU ANN GOOD

HERSHEY (Dauphin) —

"People have a preconceived idea of who farm women are," Marsha Purcell told the Women's Committee of the Pennsylvania Farmers' Association on Wednesday.

Purcell, director of Women's Programs and Agricultural Education for the American Farm Bureau Federation in Illinois added, "In the last 10 to 20 years, the average farm woman has changed from the stereotype of a domestic hombody to a woman who works off the farm and is involved in the community."

To emphasize how concepts and society changes, Purcell repeated famous quotes such as one by the 1899 director of patents: "Every thing that can be invented has already been invented." And former President Grover Cleveland said, "Sensible and responsible women do not want to vote."

The audience, who gathered for the annual meeting held at the Hershey Convention Center, snickered at these statements which time has proved erroneous. "Change is happening all around us," Purcell emphasized. "The future is not what it used to be."

As the women pondered that statement, Purcell asked, "Ten years ago, did you predict you'd have a microwave? Think how technology has brought changes into your life."

Effective planning

To meet these changes, she stressed that PFA women's programs must think ahead and plan for change. To show them how to go back to their communities and plan effective programs, Purcell had them write goal statements, which provide a solid framework for planning, and a purpose statement, which justifies and gives direction for a particular segment.

The women defined the purpose of PFA Women's Committee: "To help promote and activate the entire Farm Bureau with emphasis on involving the talents and interests of women in the organization."

Participants then brainstormed on activities they'd like to see the women's committee accomplish



The County Chairwomen for The Pennsylvania Farmers' Association include (from left, seated): Dolly George, Catawissa; Alma Eastep, Williamsburg; Mary Beth Lieb, Spangler; Esther James, Mars; Carol Vogt, Erie; Chubby Curtis, Columbus; Jean Cooper, Lenhartsville; Linda Fisher,

Sellinsgrove; and Betty Woodruff, Danville.

Standing, from left: Carolyn Brumbaugh, Williamsburg; Ruth Ann Balmer, Myerstown; Kathy Kerr, Carmichaels; Deb Rohrbaugh, New Park; Gladys Meyers, Mercersburg; Jenny Teeter, Millan; and Joyce Dotterer, Mill Hall.

in the next year. "Brainstorming includes recording all ideas, without discussion, to develop a pool of thought on which to draw from. She cautioned, "Do not evaluate others ideas by saying things such as, "That's a stupid idea," or "We tried that before and it didn't work." At this stage quantity of ideas is needed not quality. Ideas are wanted no matter how practical or impractical they seem.

After the ideas are recorded, committee members should be given seven adhesive red dots and seven green. The red represents priority, the green represents energy. Each member should place red dots on the ideas that, according to their viewpoint, deserve priority. Green dots should be placed on those activities that she is willing to devote time and energy in order to get the job done. More than one dot can be placed on the same idea.

After each member places their dots, add up and decide the high priority and high energy activities. These are most likely to succeed because participants believe they are important and are willing to put their time and effort into it.

Low priority and low energy ideas indicate that the project is not important. It probably would not succeed, so forget it.

After the designated activity is chosen, write a goal statement that begins with "to" followed by an action verb. Check the goal statement for "SAM," which stands for specific, attainable, and measurable.

S—is the goal statement specific? Does it include enough details so that there is no doubt about its exact meaning?

A—Is the goal statement attainable? Is it realistic and practical?

Homestead Notes

M—Is the goal statement measurable? Does it include a beginning date and a date of completion? Are appropriate numbers included?

Develop a plan of action.

•Determine who will be in charge and write down the name and phone number of the person.

•Budget the money needed to carry out the specified project.

•List steps needed to complete the project and determine who will do them.

•Determine the deadline for each step.

•Tell how the steps should be accomplished.

Purcell emphasized that the more people involved in the planning of the project, the more people feel that it is their project and get involved in making it happen. "A lot more gets done when it is planned for," she said.

Purcell's Goals

In a personal interview following the meeting, Purcell said, "My goal is to create new options for farm women and help them look at themselves from another perspective." She explained, "One of my biggest concerns is that farm women do not see themselves as others see them. They apologetically say, 'I'm just a farm woman.'" To counteract this attitude, Purcell holds workshops on building self-image. She admits to a basic belief that the individual is the only one who can motivate him or herself. "I just pull out ideas and philosophies they have not recognized—positive personal traits that have surfaced but they haven't recognized."

She admits to finding it frustrating that changes happen more slowly than she'd like. "But over the years, I've learned that although changes may be slow, they're not just a flash in the pan and then gone. They may be slow, but it's often better that way

(Turn to Page B4)



The Pennsylvania Farmers' Association State Women Committee includes (from left, seated): Marle Painter, Elkland; Sylvia Bailey, Waymart; Sue Ludwick, Sugar Grove; Ruth Weaver, Canonsburg; and Nyna Lucas, Bellefonte. Standing, from left: Dorothy Bartels, West Grove; Wilma

Wenger, Greencastle; Patricia Meyer, Loganton; Roy Levan, Milton; Sarah Reed, Reynoldsville; Doris Wertz, Manns Choice; Dolly George, Catawissa; and Pat Sueck, Alrville.

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Women: Then...Now

(Continued from Page B2)

because it's lasting." She added, "I can not always make things happen, but I can set the stage to make it happen."

Purcell, who neither grew up on the farm nor lives on one today, said that she developed sensitivity to the needs of farm women by listening and talking with them. She points out that many farm wives today did not grow up on a farm and have a hard time understanding why it's more important to buy

a combine than a new automobile. Purcell would like to see more programs developed that address these differences and issues such as marketing and consumer education.

The majority of farm women today work off the farm. In her career position, Purcell identifies with the issues of raising a family and having a career. She and her husband, Bill, who also is employed by Farm Bureau, have a two-year-old son. "Dealing with guilt feelings about having him in child

care is not easy," she said. "But we need to compensate." For her, that means constructively communicating during the 45 minutes that she, her husband and son spend in the car commuting twice daily.

Purcell believes women have many strengths and is encouraged to see them assume leadership roles. "Women often excel in communication skills and in consumer education," she said.

"Farm women are knowledgeable, enthusiastic and they keep my momentum going," she reported. "It's been most rewarding to meet farm women I've worked with years ago and see how they've grown and become involved."



Director of Women's Programs and Agricultural Education of the American Farm Bureau Federation Marsha Purcell (left) consults with, Mary Botterf, Educational consultant from Adams County and with Fred Kerr, PFA director of training and program development.

Turkey Purchasing And Preparation

COLLEGE PARK, MD. — There's good news and bad news for turkey lovers this year. Figures compiled by the U.S. Department of Agriculture indicate that there will be plenty of turkey meat available for Thanksgiving and Christmas, but prices won't be the bargain they were in 1987.

"Consumers can expect to pay an average of \$1.00 per pound for a whole hen turkey and \$1.65 a pound for raw turkey breast products," says Dr. Charles J. Wabek, a University of Maryland Extension poultry technology specialist in Princess Anne, MD. Such features as self-basting, fresh versus frozen, and brand name will influence prices.

To get the most for your money, Dr. Wabek suggests that you:

- Examine the small end of the breast next to the legs. It should be well rounded rather than coming to a point. The meat should protrude above the breast bone.
- Feel the legs through the package. They should bulge out so that you do not feel the bones.
- Choose the right size turkey for your needs. Figure approximately a pound and a half per person if you expect to have leftovers for additional meals.
- Brand name should be a minor consideration compared to the amount of cooked meat potential.

"No matter what size or brand of turkey you buy, you'll be getting three times the amount of protein for the dollar that you would get with other types of meat," Wabek notes.

But selecting a turkey is only

the first step in preparing a successful -- and safe -- holiday dinner. "Proper storage, thawing and cooking are essential," says Wabek.

He recommends thawing a frozen turkey in the refrigerator, which takes three or four days.

NEVER LET YOUR TURKEY SIT ON A TABLE OR COUNTER TO THAW. Harmful bacteria multiply rapidly at room temperature; by the time the center of the turkey has thawed, the outer meat may be unsafe to eat.

Don't stuff your turkey until you're ready to cook it, and be sure to wash your hands before preparing the stuffing, Wabek advises. "You may wish to cook the stuffing separately," he adds.

Cook your turkey at 325°F for approximately 25 minutes per pound. (Self-basting turkeys take 5 minutes per pound less time to cook.) Many brands of turkeys come with built-in timers that pop up when the turkey is done, but you may wish to double check with a good meat thermometer. Readings of 185°F in the thigh and 190°F in the breast indicate that the turkey is completely cooked.

Let the roasted turkey stand 15 minutes prior to slicing. Always use a meat fork to hold the turkey; never use your hands.

Detailed preparation and carving instructions are included in "Topics 23: Foolproof Roast Turkey," which can be obtained from county Extension offices throughout Maryland or the Baltimore City Extension office.

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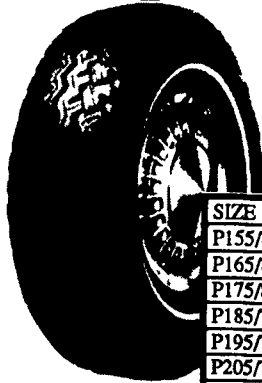
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On being a farm wife - And other hazards Joyce Bupp



"To be content, just think how happy you would be if you lost everything you have right now, and then got it back again."

That quote is taped to the edge of one of our kitchen cupboards, at my eye level when I work at the kitchen sink. I put it there a few months ago, and try to make a point of reading it frequently.

When the quote went up, farmers in the area had most of the crops in the ground, except perhaps some late soybeans. First cutting of hay was history. And - so it seemed - was the prospect for rain. Day after cloudless day, the sun glared hot and mercilessly, farther parching already dry ground and

turning the too-empty insides of bins and barns into bake ovens.

Despair and frustration could be sensed in most conversations with farm friends both nearby and from distant states. At the peak of this time of uncertainty and worry, the opening quote almost jumped off the page of a magazine - which one I can't even remember.

I vowed to use it as a reminder to try to be a little more thankful every day. Not just for the biggies - freedom, good health, family and friends, beautiful country, a warm house and plenty to eat - but for some positive little thing each day.

Some days, I fail miserably; but the little quote keeps plugging

away at trying to make a lasting impression.

A broken transmission part on the forage harvester brought thankfulness in a big way one recent day. When it broke, our son at the controls found himself going downhill minus most of the braking and some of the steering capability. Downhill was on the paved road which runs past the farm. With no traffic ahead of him, and no other equipment maneuvering on the road, he was able to guide the runaway machine to a safe stop on the flat.

Just minutes before, he had finished harvesting hilly hayfields in the borough limits of our nearby small town, fields surrounded by houses, cars and people. To get home, he had then traveled the ever-busy main highway, which is all hills, with not a level stretch between here and there. Had the transmission part broken sooner, there could have been a major tragedy.

The "something extra" to be thankful for that day was obvious.

Then there was the day a loved one returned from a doctor visit with a diagnosis of just an infection, easily treatable with antibiotics. And that is certainly something for which we give thanks.

A routine exam of my extremely nearsighted eyes proved to be just that Routine. And my prized contact lenses continue to give 20-20 vision to a pair of eyes which, without correction, can barely read the giant "E" on those charts. And that is cause for thankfulness.

Local fund-raising for a seriously injured Amish family in another county surpassed hopes of those who helped organize the effort, nearing \$60,000 at last report. And it is cause for thanks that so many care so much, as is often shown by the generosity and compassion of folks of this area in response to such needs.

I grabbed a cake of clean, fresh-smelling soap to rid my hands of barn dirt just a few days ago. And decided I was thankful to not have to concoct my own soap from animal fats, wood ashes and lye.

And, after a near miss of a

clunk on the head just last evening, even working flashlights come in for a word of thanks. Mine wasn't.

So I casually ventured into the barn in the pitch black, having just been through the empty haymow hours before. Except that the feed grinder had been parked there in the meantime, and fortunately was found by the hand which just happened to be traveling slightly ahead of the rest of me.

Perhaps a word of thanks is in order for two feet which would carry me to locate a working flashlight, if they were so directed.

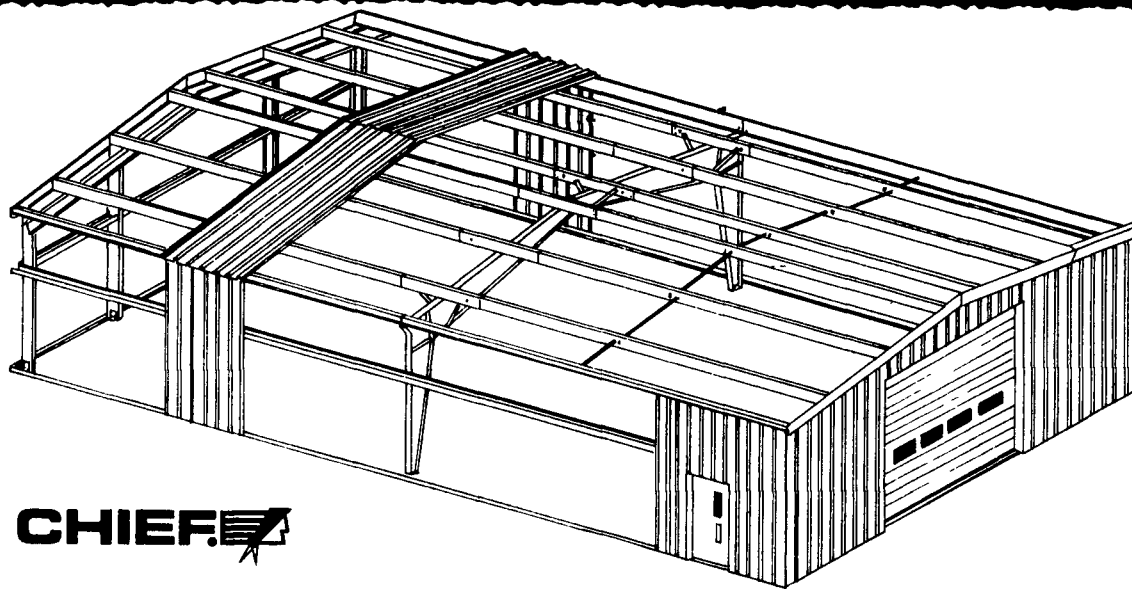
As we pause this week for Thanksgiving, I'm thankful again for having found that little quote which puts much of our everyday concerns into perspective.

"To be content, just think how happy you would be if you lost everything you have right now, and then got it back again."

Families Caring For Elderly

NEWARK, DE — "Families Caring for Elderly Relatives" will meet Tuesday, November 22, for

an open discussion of concerns. This program, sponsored by Delaware Cooperative Extension, is for families who have a relative living independently, living with them, or living in a nursing home. The meetings are held at the Adult Day Care Center at the University of Delaware, on the corner of Lovett and Academy Streets in Newark.



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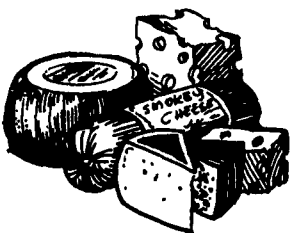
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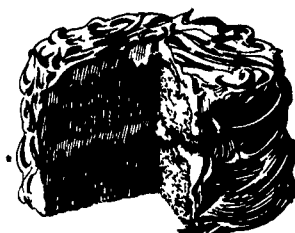
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Tips to Preparing A Thanksgiving Feast the Easy Way

Everyone looks forward to family feasting during the holidays. Americans love the traditional Thanksgiving dinner, but times have changed. Few cooks have the time to spend days in the kitchen preparing it.

Most of the recipes that follow are created and kitchen-tested by the American Dairy Association. The recipes preserve food traditions, yet are designed for busy lifestyles.

With careful planning, even an amateur cook can prepare a turkey dinner and all the trimmings.

Do-ahead preparations will speed the work on feasting day, thus leaving the homemaker with enough time and energy to enjoy her family and friends. In fact, the do-aheads can be scheduled over a period of a week. Tasks such as polishing the silverware and having the linen and china should be done in advance.

Many families are no longer large enough to consume a 20-pound turkey. Thanks to turkey parts, you can enjoy the turkey without worrying about using up all the leftovers.

Remember, if you do roast a large bird, it may require refrigerator defrosting for three days in advance of the holiday. The stuffing can be made a day ahead and chilled.

Any mold such as cranberry gelatin should set overnight for firmness, so it, too, should be made ahead. Make the sour cream dressing either a day ahead or on feast day.

The individual pumpkin cheesecakes with an easy butter and gingersnap crust lend themselves to a make-ahead strategy. These variations on the holiday theme fit into your busy schedule. Pull them out on Thanksgiving day. You have created a spread as festive as those of your memories, but without the two-days-in-the-kitchen routine.

STRING BEANS LYONNAISE

3 cups cooked string beans
3 slices bacon
1 small onion, sliced
2 tablespoons vinegar
2 tablespoons liquid from beans
1 tablespoon sugar
Salt and pepper to taste
Dice bacon and brown slightly in skillet. Remove bacon and cook onions until tender. Add beans and other ingredients. Heat until hot. Serves 6.

Betty Biehl
Mertztown

STUFFED TURKEY BREAST

½ cup butter
¼ cup chopped onion
½ cup chopped celery
2 teaspoons poultry seasoning
½ teaspoon salt
¼ teaspoon pepper
½ cup milk
2 eggs, slightly beaten
2 cups dry corn bread stuffing
5 pound turkey breast
¼ cup butter, melted

Miniature squash, steamed, if desired

Fresh thyme, if desired

Melt ½ cup butter in large skillet. Sauté onion and celery until tender, about 8 minutes. Remove from heat. Stir in spices. Add milk and eggs; mix well. Gently toss with corn bread and whole wheat crumbs.

Preheat oven to 325 degrees. Loosen the skin of the breast by gently pushing hand between skin and flesh. Leave about an inch of skin attached around the edge to hold the stuffing in place. Place the stuffing between the flesh and skin. *Place stuffed breast on rack in roasting pan. Brush with melted butter. Bake, uncovered, basting frequently 3 to 3½ hours. When turkey breast reaches desired degree of brownness, tent roasting pan with foil to prevent further browning. Let rest 15 minutes before carving. Surround turkey breast with squash and fresh sage.

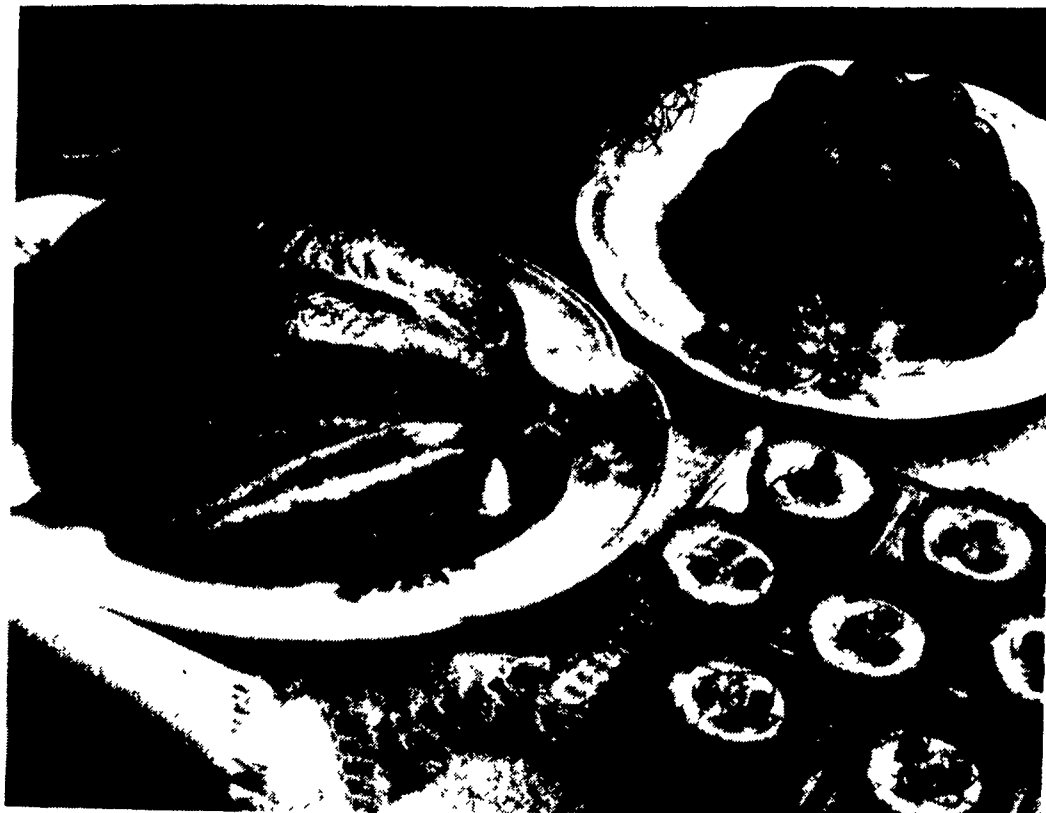
*Place any remaining stuffing in buttered casserole. Bake, uncovered, 30 to 35 minutes to 325 degrees.

HOLIDAY CREAMED ONIONS

1½ pounds small white onions, peeled
2 tablespoons butter
2 tablespoons flour
1 teaspoon grated onion
¼ teaspoon EACH: salt, white pepper, nutmeg
1½ cups light cream OR half and half

1 teaspoon instant chicken bouillon

Green pepper
Cook onions in covered pan in boiling salted water 15 to 30 minutes, or until tender. Drain well. Meanwhile, melt butter over low heat. Stir in flour, onion and seasonings until smooth. Add bouillon. Bring to a boil over medium heat, stirring constantly. Boil and stir 1 minute. Add onions. Heat to serving temperature. Arrange in serving dish; garnish with stars cut from green pepper.



Flavors of the past streamlined for today's busy cook makes the Thanksgiving Feast easy preparation.

TANGY CRANBERRY MOLD

1 package (6-ounces) raspberry flavored-gelatin
2 cups boiling water
1 can (16-ounces) whole berry cranberry sauce
1 container (8-ounces) lemon flavored yogurt
½ cup chopped celery
½ cup chopped walnuts
Celery leaves, if desired

Dissolve gelatin in boiling water. Stir in cranberry sauce until blended. Refrigerate until gelatin mixture is consistency of egg whites. Beat on high speed of mixer until foamy. Fold in yogurt, celery and nuts. Pour into 6-cup mold. Refrigerate several hours or overnight. To serve, unmold onto serving plate. Garnish with celery leaves.

INDIVIDUAL PUMPKIN CHEESECAKES

Crust:
1½ cups crushed ginger snap cookies

3 tablespoons firmly packed light brown sugar
¼ cup butter, melted

Filling:

1 package (8-ounces) cream cheese, softened
1 package (3-ounces) cream cheese, softend

½ cup sugar
1 egg
1 tablespoon grated orange peel
¼ teaspoon pumpkin pie spice
¼ cup canned pumpkin

Topping:
½ cup dairy sour cream
1 tablespoon sugar
Grated orange peel
Fresh currants

Line 12 2½-inch muffin cups with paper liners; set aside. For crust, combine cookie crumbs, sugar and butter; mix well. Press crumb mixture onto bottom and sides of paper cups to form a shell. Preheat oven to 375 degrees. For filling, beat cream cheese and sugar in large mixer bowl on high speed until light and fluffy. Stir in egg, orange peel and spice until

well blended. Fold in pumpkin. Spoon into crumb shells. Bake 20 minutes, or until filling is set. Meanwhile, combine sour cream and sugar. Remove cheesecakes from oven and top with about 2 teaspoons sour cream mixture. Allow to cool at room temperature;

chill several hours before serving. Garnish with grated orange peel and currants just before serving. Note: cheesecakes can be frozen up to 1 month. Thaw in refrigerator.

(Turn to Page B8)

Featured Recipe

Thanksgiving Day Dessert

With the upcoming holiday feast try this exquisite pumpkin dessert using the all natural ice cream suggests by Patricia Ann Spadine, the Wyoming-Lackawanna Dairy Princess.

PUMPKIN PECAN FINALE

2 cups graham cracker crumbs
¼ cup margarine or butter, melted
2 tablespoons sugar
½ gallon Butter Pecan Ice Cream, softened (15 minutes in refrigerator)

1 16-ounce can pumpkin
1 cup sugar
1½ teaspoon pumpkin pie spice
¼ teaspoon salt
1 cup whipping cream, whipped

Combine crumbs, margarine, and sugar; press onto bottom of 13x9-inch baking pan. Spread ice cream over crust; freeze at least 1 hour. Combine pumpkin, sugar and seasonings. Fold in whipped cream. Pour over ice cream layer; freeze. Place in refrigerator 5 minutes before serving. 15 to 18 servings.

Or try Eggnog Ice Cream submitted by Angelique McDonald, the Bedford County Dairy Princess.

EGGNOG ICE CREAM

Yield: ½ gallon
2 eggs
1 cup sugar
2 cups dairy eggnog
1½ cups whipping cream
2 teaspoons vanilla extract
1 teaspoon rum extract
¼ teaspoon each: cinnamon, nutmeg, salt

Beat eggs until foamy. Gradually add sugar; beat until thickened. Add eggnog, whipping cream, extracts, spices, and salt; mix well. Chill about 1 hour. Churn-freeze according to manufacturer's directions. After freezing, transfer ice cream to a plastic freezer container. Ripen in freezer at least 2 hours before serving.

Serving size: ½ cup

Calories per serving: 200

Protein 3g, fat 13, carbohydrate 20g, calcium 81mg, riboflavin (B₂) 13 mg.

For more "Entertaining Ideas with Eggnog" for the holiday season send a self-addressed, stamped legal size envelope to American Dairy Association and Dairy Council, 1853 East Third Street, Williamsport, Pa. 17701.

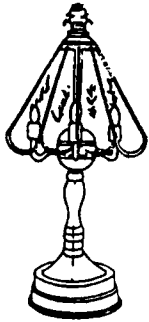
Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Nov.	
26-	Crock Pot Recipes
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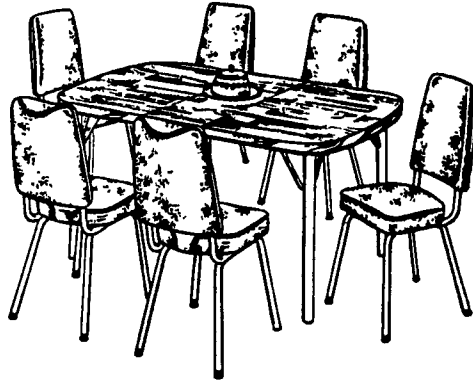


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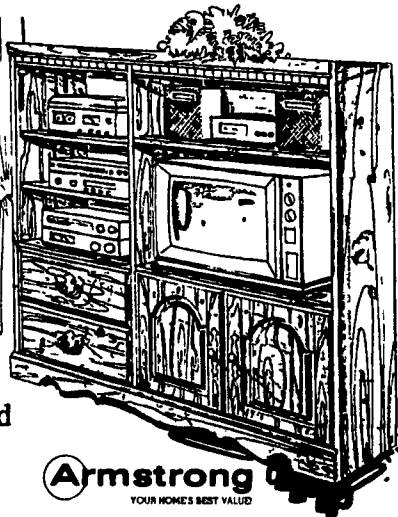
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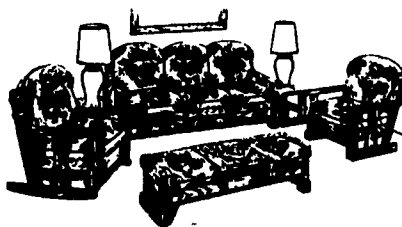
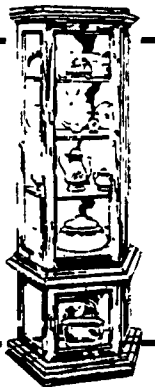
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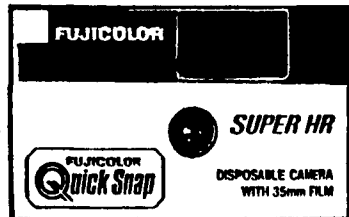
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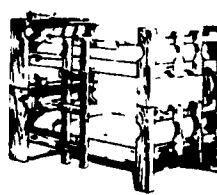
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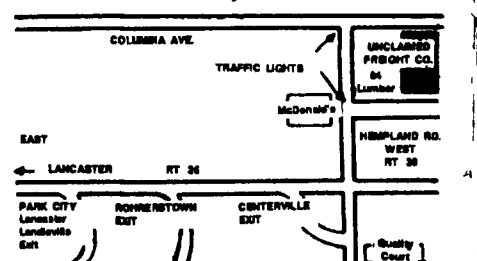
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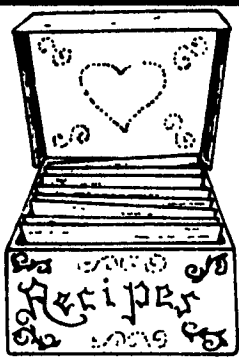
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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Margie Robbins of Alloway, N.J. writes that while visiting Idaho State Fair this summer, she had potato ice cream which came in all flavors and used real Idaho potatoes. Does anyone have the recipe for Potato Ice Cream?

QUESTION - Barbara Conrad, Montrose, requests a recipe for Jewish Rye Bread that is light.

QUESTION - Barbara Conrad, Montrose, requests a recipe to make strawberry cheesecake ice cream.

QUESTION - Sadie Stoltzfus, Manheim, would like to know if anything else can be substituted for the red food coloring requested when making red velvet cake.

QUESTION - Sandra Tabor, North East, Md., requests recipes for easy, beginning bread-making recipes.

QUESTION - A Fleetwood reader would like a recipe for toaster breakfast pastries.

QUESTION - Alta Wise, Millerstown, requests a recipe for homemade pancake syrup.

QUESTION - A reader from Fulton County requests a recipe for city cured bacon.

QUESTION - Mary Benscoter, Berwick, requests a recipe for making the brine for curing hams and bacon. Please list the ingredient amounts and how long it should remain in the brine. How long is it smoked and what kind of wood is used?

QUESTION - Edith Moore, Pennington, N.J. said that a recipe called Wheat Germ Brownies appeared in the November 5 issue. She said it does not list flour as an ingredient and asked if that is correct. Answer: According to the recipe mailed to us, the recipe does not list flour as an ingredient.

QUESTION - Betty Roseberry of Washington, N.J. requests a recipe for bacon gravy and sausage gravy. She said that both are served with biscuits in Tennessee and Virginia.

QUESTION - Barb Gayman, Chambersburg, requests a recipe for cream of chicken and cream of celery soup to use in casseroles. Does it need to be diluted for casserole use and can it be frozen?

QUESTION - R.C. Lichty would like a recipe for making dancing moth balls in a bowl of water.

QUESTION - Mrs. H. Kintuersville, requests a recipe for cinnamon bread.

QUESTION - Mary Winters, Elizabethtown, requests a recipe for pumpkin cake or cupcakes.

QUESTION - Patricia Wax, Carlisle, requests a recipe for homemade bagels that taste similar to the frozen Lender's Bagels.

QUESTION - Lois Delp, Dimock, requests recipes for rocky road candy and peanut brittle, which previously appeared in the microwave column about two years ago. She writes that she lost her recipe. "They were easy and excellent and I'd like to make them for holiday gift giving."

QUESTION - Sandra Tabor of North East, Md., would like recipes using buttermilk.

QUESTION - Jane Musser, Lebanon, requests a recipe for red velvet cake and for the frosting. She'd also like one for a moist carrot cake with raisins and nuts.

QUESTION - R. Musser from Ephrata requests a recipe for oat bran muffins and other oat bran recipes.

ANSWER - May Ozimek requested stir-fry recipes. Thanks Esther Kurtz of Elverson for answering her request.

Stir Fry Cabbage

- 2 tablespoons butter
- $\frac{3}{4}$ cup onion, chopped
- 1 clove garlic, minced
- 3 to 4 cups cabbage, shredded
- $\frac{1}{4}$ teaspoon paprika

$\frac{1}{2}$ cup carrots, shredded
1 teaspoon salt
Dash pepper
2 teaspoons soy sauce
Melt butter in a skillet. Stir fry onion and garlic. Add cabbage and carrots. Stir fry over medium heat for 5 minutes. Add remaining ingredients and mix well. Serve at once.

ANSWER - F. Hergert, Ringgold, requested a recipe for cheese cake using cottage cheese. Thanks Thelma Hostetter and to an anonymous reader for the following.

Cheese Cake

1 pound cottage cheese
1 pound cream cheese
 $1\frac{1}{2}$ cups sugar
4 eggs, beaten slightly
Juice of $\frac{1}{2}$ lemon
3 tablespoons flour
1 teaspoon vanilla
 $\frac{1}{4}$ pound butter, melted
1 pint sour cream
Cream cheese in bowl. Add sugar gradually. Add eggs. Beat well until smooth. Stir in lemon juice, vanilla, flour and cornstarch. Add butter. Mix until smooth. Blend in sour cream. Pour into greased 9-inch spring form pan or angel food pan that bottom comes out. Bake in moderate oven for 325 degrees for 1 hour. Allow cake to remain in oven for 2 hours or longer. Don't open door.

Ricotta Cheesecake

1 package vanilla pudding mix
 $\frac{3}{4}$ cup sugar
1 cup milk
1 pound Ricotta or Cottage Cheese
4 eggs, separated
1 teaspoon lemon juice
 $\frac{1}{4}$ teaspoon salt
2 teaspoons vanilla
4 cup heavy cream, whipped
6 cup crushed graham crackers
2 tablespoons melted butter
Mix pudding mix with $\frac{3}{4}$ cup sugar and milk. Cook, stirring until thickened. Cover; cool. Combine cottage cheese, egg yolks, lemon juice, salt, and vanilla. Beat thoroughly. Stir pudding mix into cheese mixture, blending well. Beat egg whites until stiff peaks form. Fold into pudding mixture. Fold in whipped cream. Mix cracker crumbs, 1 teaspoon sugar and butter. Press into cake pan. Pour into whipped cream mixture. Bake at 425 degrees for about 30 minutes or until set. Yields: 7 to 10 servings.

CORRECTION - Sandra Tabor of North East, Md., writes that the recipe for Rayelene's Macaroni Salad that appeared in the 11/5/88 issue should read $\frac{1}{2}$ cup buttermilk, NOT 4 cups buttermilk. We regret this error. The complete recipe follows.

Rayelene's Macaroni Salad

$\frac{1}{2}$ cup buttermilk
2 tablespoons mayonnaise
1 tablespoon sugar
4 teaspoon salt
1 tablespoon prepared mustard
Dash garlic and pepper
3 cups cooked macaroni
 $\frac{1}{2}$ cup chopped celery
4 tablespoons bell pepper
4 tablespoons chopped onion
 $\frac{1}{4}$ cup chopped black olives, optional
In bowl, combine milk, mayonnaise, sugar, and seasonings, stirring until smooth and well-mixed. Add remaining ingredients and toss to combine; cover and refrigerate until ready to serve (at least one hour).

ANSWER - Laverne Casteel, Bedford, requested a recipe for vegetable soup that can be canned in quart jars, put in a boiling bath and sealed. Thanks Mildred Vorndran, Webster, N.Y., who writes that she uses this every year.

Vegetable Soup

1 peck tomatoes, peeled
1 large bunch celery
12 onions
2 quarts carrots
1 pepper
Small bunch parsley
3 quarts water
 $\frac{1}{4}$ cup salt
Peel tomatoes and cut in small chunks. Put celery, onions, carrots and pepper through the food chopper. Add cut up parsley, water and salt.
Cook together for 1 hour. Place in quart jars and process in boiling water bath for 30 minutes. Yield approximately 8 quarts.
For soup preparation, add desired amount of soup stock in preparation for meal.

(Turn to Page B9)

Feast

(Continued from Page B6)

OYSTER STUFFING

1 cup oysters, drained, reserving
 $\frac{1}{4}$ cup liquid
1 cup water
 $\frac{1}{2}$ cup margarine
 $1\frac{1}{2}$ cup onion, chopped
1 cup celery chopped
8 cups dry bread cubes
 $\frac{3}{4}$ cup chicken broth
1 egg, beaten
 $1\frac{1}{2}$ teaspoon poultry seasoning
 $\frac{1}{2}$ teaspoon salt
2 teaspoon pepper
In small saucepan, heat oysters in water until boiling. Reduce heat to low; simmer, covered 5 minutes or until oysters are set. Drain and chop coarsely; set aside. In large skillet, melt margarine; add onion and celery. Cook until tender. In large bowl, combine all ingredients with oysters; mix well. Stuff turkey loosely with stuffing immediately before roasting. Roast turkey as directed on wrapper. Spoon remaining stuffing into greased baking dish. Bake at 325 degrees for 40 to 50 minutes or until hot. Refrigerate leftovers. Makes 10 to 12 servings.

SOUTHWEST CORNBREAD STUFFING

1 pound sage sausage
 $\frac{1}{2}$ cup butter
 $2\frac{1}{2}$ cup white onion, chopped
1 cup green pepper, chopped
16-ounces cornbread stuffing mix
OR 2 (8x8-inch) pans cornbread, crumbled
1 cup chicken broth
8 ounces chopped green chilies
1 teaspoon chili powder
1 teaspoon oregano leaves
1 teaspoon salt
In large skillet, crumble and brown sausage; remove from skillet, reserving drippings. In reserved drippings, melt margarine. Add onions and green peppers; cook until tender. In large bowl, combine all ingredients with sausage mixture; mix well. Stuff turkey loosely with stuffing immediately before roasting. Roast turkey as directed on wrapper. Spoon remaining stuffing into greased baking dish. Bake at 325 degrees for 45 minutes or until heated thoroughly. Refrigerate leftovers. Serves 10 to 12.

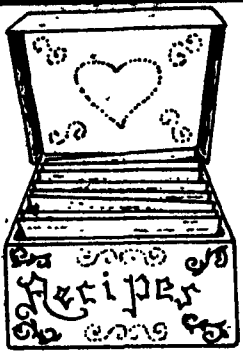
CRANBERRY MOLD WITH ORANGE SOUR CREAM DRESSING

Mold:
1 package (6-ounces) raspberry flavored gelatin
 $2\frac{1}{2}$ cups boiling water
2 packages (10-ounces each) frozen cranberry-orange relish
Dressing:
 $\frac{1}{4}$ cup orange juice
1 tablespoon grated orange peel
 $\frac{1}{4}$ teaspoon vanilla extract
1 cup dairy sour cream
For mold, dissolve gelatin in boiling water. Break up frozen cranberry relish with fork; add to gelatin mixture. Stir until cranberry relish is thoroughly thawed and combined with gelatin. Pour into 6 cup mold. Chill several hours or overnight until set. To serve, unmold onto serving plate.
For dressing, stir orange juice, peel and vanilla gently into sour cream. Serve with cranberry mold.

BAKED CRANBERRIES

4 cups cranberries
2 cups sugar
Combine cranberries and sugar in glass baking dish. Do not add water. Cover and bake at 375 degrees for soft, about 45 minutes. Chill before serving.

Betty Biehl
Mertztown



Cook's Question Corner

(Continued from Page B8)

ANSWER - Judy Hutira, Barnesville, requested a good but simple recipe for beef or deer jerky. Thanks Louise Rapp, Easton, who sent one that previously appeared in this column about 2½ years ago. And thanks to Charlotte Smith, Mansfield, for sending a different version.

Beef Jerky

- 3 to 5 pounds lean beef
- ½ teaspoon black pepper
- 1 tablespoon salt
- 1 teaspoon onion powder
- 1 teaspoon garlic powder
- 2 tablespoons liquid smoke

Slice beef very thin. Mix seasonings with liquid smoke and 1 cup warm water. Place meat flat in rows in a pan. Pour marinade over meat and cover. Refrigerate overnight. Drain and pat meat with paper towels. Set oven to lowest temperature. Place meat on racks and prop oven door open. Bake until meat is dry. Seal in plastic.

Beef or Venison Jerky

- 1½ pounds meat (flank or round, cut in ¼ -inch slices)
- 1 teaspoon seasoned salt
- 1 teaspoon onion salt
- ½ teaspoon garlic salt
- ¼ teaspoon pepper
- ½ cup Worcestershire Sauce
- ½ cup soy sauce

Soak meat pieces overnight in sauce made from remaining ingredients. Place meat strips on cake cooling racks and place on oven racks to bake. Bake in 150 degree oven for 6 hours then with oven door open for two hours.

ANSWER - An East Berlin reader requested recipes for using day-old bread. Thanks Regina Hoover of Lisbon, Ohio and Mrs. Joel Petre of Waynesboro for the following recipes.

Sausage Egg Delight

- 1 pound sausage, browned and drained
- 5 eggs

- 6 slices bread, trimmed and cubed
 - 2 cups milk
 - 1 teaspoon dry mustard
 - ½ teaspoon salt
 - 1 cup grated cheese
- Mix eggs and milk. Add bread and seasonings. Add sausage and cheese. Let stand in 8x8-inch baking dish, covered, overnight in refrigerator. Bake 1 hour at 325 degrees. Great tasting breakfast dish.

Dressing Balls

- ¾ stick butter
- 2 teaspoon chopped parsley
- 1 pound stale bread crumbs (6½ cups)
- 1 beaten egg
- Black pepper

Poultry seasoning:

- 2½ tablespoon chopped celery
- 1 small onion, chopped
- Chicken or turkey broth
- Salt
- Seasoned salt

Saute celery, parsley, and onion in butter. Add crumbs. Add broth until mixture can be molded. Stir in egg and seasonings. Mold into 2-inch balls. Bake at 350 degrees for 20 minutes. Makes 10 balls. Do not over-bake. Can be used to stuff a turkey or chicken.

Chicken Casserole

- 1 small chicken
 - 10 slices white bread, cubed
 - Celery salt to taste
 - Parsley to taste
- Cook, bone, and dice chicken and place in greased baking dish. Place cubed bread over chicken and season.

Sauce:

- ¾ cup butter
 - ¾ cup flour
 - ½ teaspoon salt
 - Dash of pepper
 - 3 cups milk
 - 2 cups broth
- Place sauce ingredients in saucepan and boil to thicken. Pour over all. Bake 350 degrees for 35 minutes. Serves 6.

Sugar Maple Analysis Meeting

Pennsylvania sugar bushes have been experiencing serious maple tree decline during the last five years or so.

Various causes for this sugar maple decline have been suggested, including acid rain, highway salt and more recently this past summer, pear thrips, a fruit insect.

With this in mind, a "Sugar Maple Vigor Analysis meeting" has been set up for Tuesday, November 22, from 9:30 a.m. to 3:30 p.m. at the J.O. Keller Conference Center at the Pennsylvania State University, University Park, Pennsylvania.

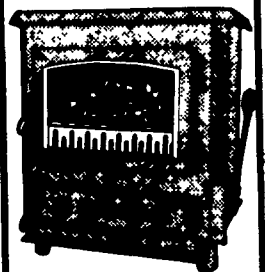
Mr. Phil Wargo, from the United States Forest Service, Insect and Disease Laboratory, in Hamden, Connecticut, will be conducting a workshop on techniques to evaluate sugar maple vigor. The workshop will be a "hands-on" type with a combination of classroom instruction, a field trip and sample evaluation.

There is no charge for this meeting at Penn State, except for a \$2.00 parking fee in the J.O. Keller Conference Center parking lot.

For additional information about this upcoming meeting, please contact the Wayne County Extension Service by dialing 253-5970, extension 239.

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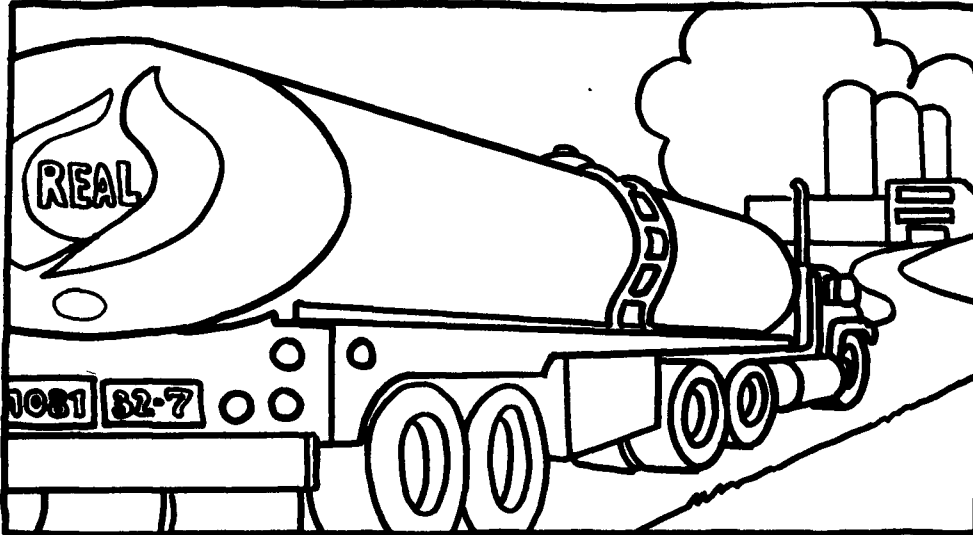
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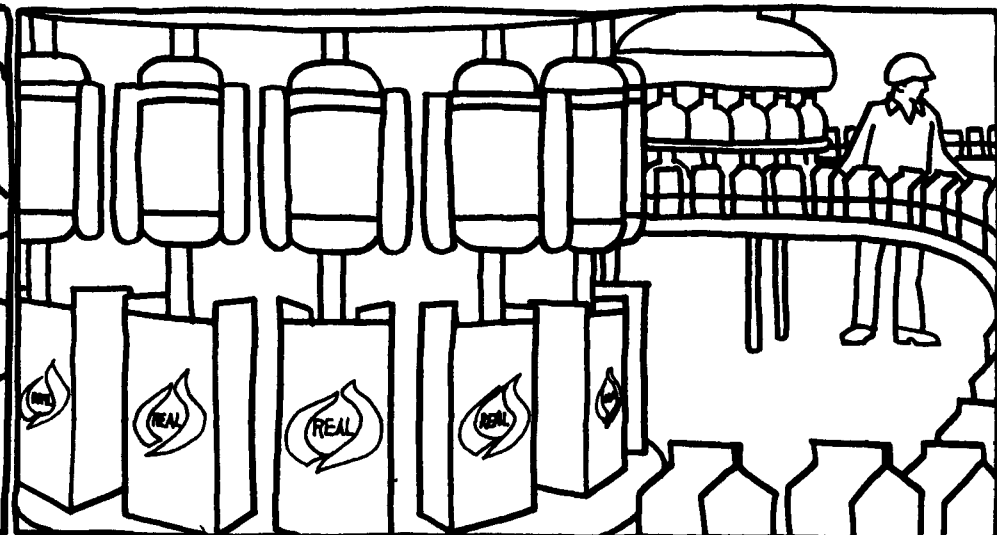
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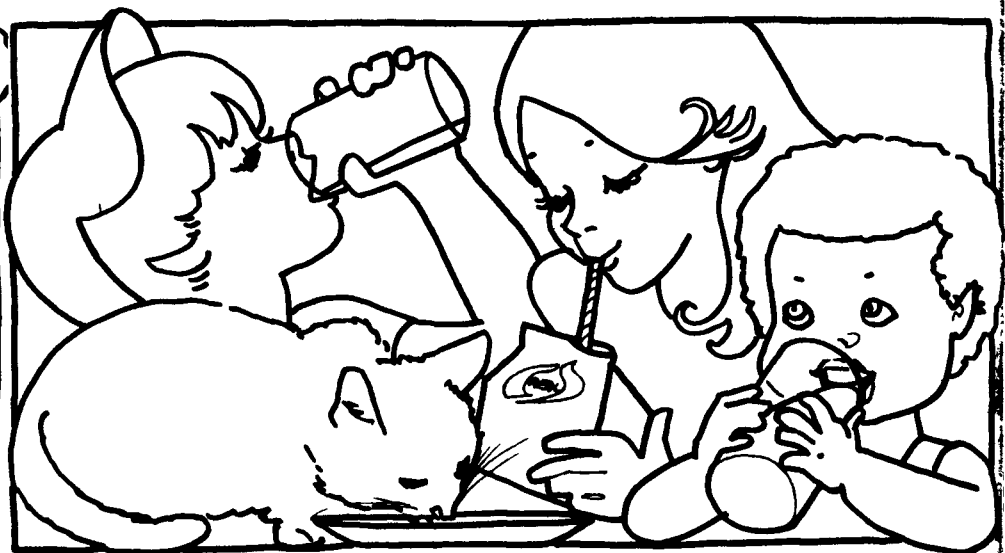
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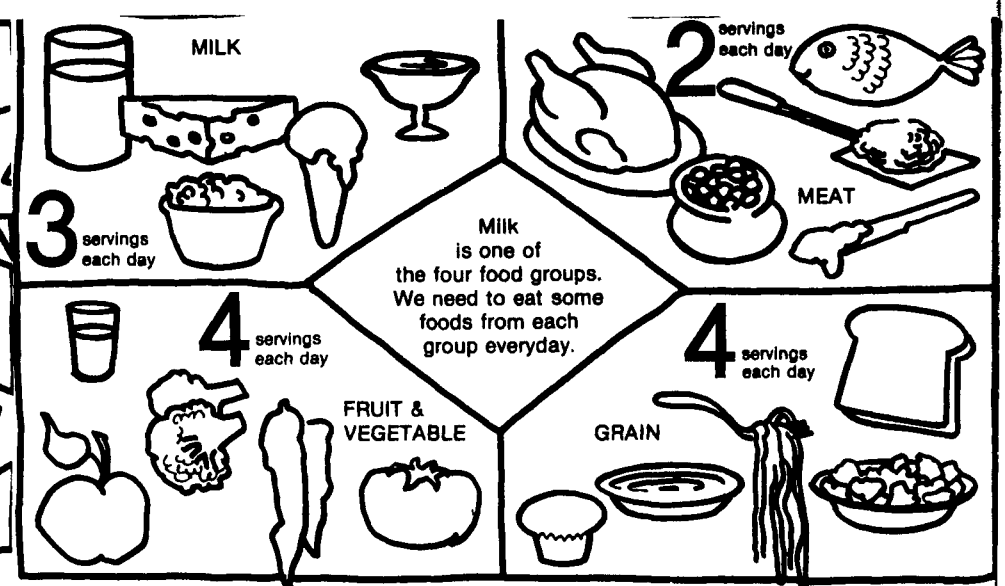
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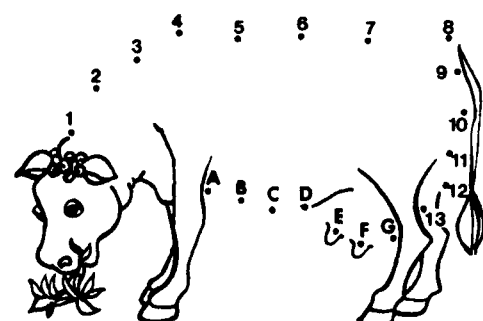


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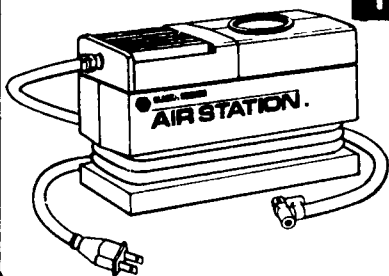
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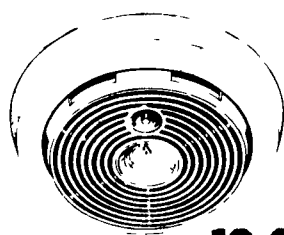


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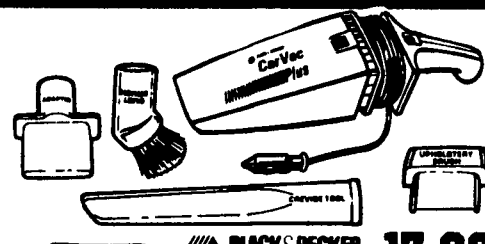
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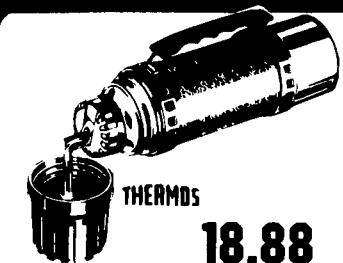
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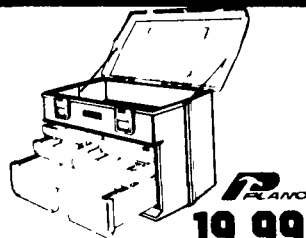
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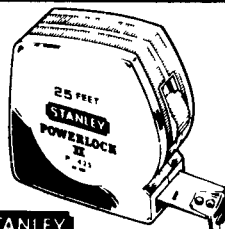
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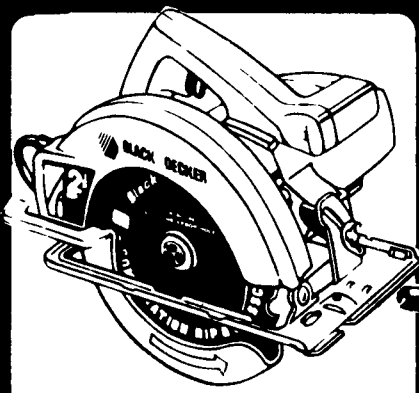
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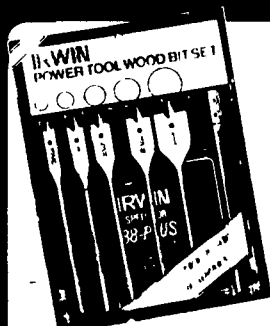
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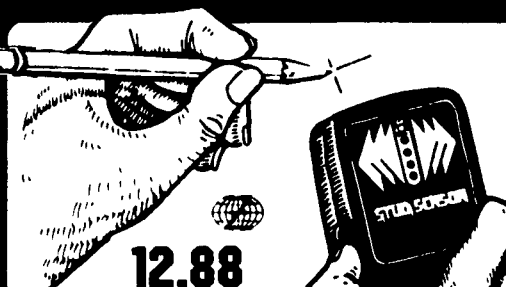
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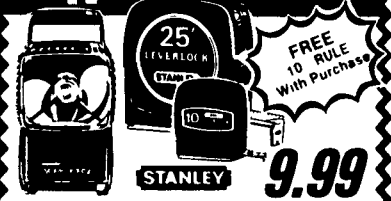


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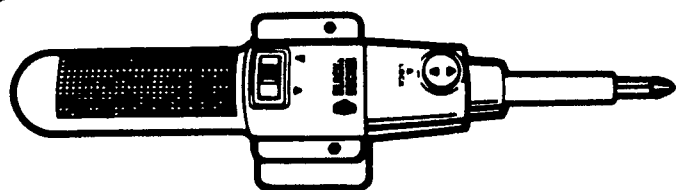
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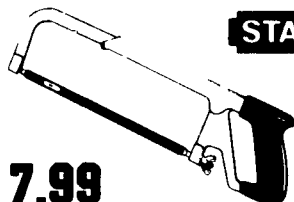
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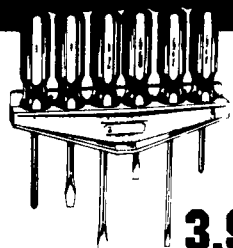
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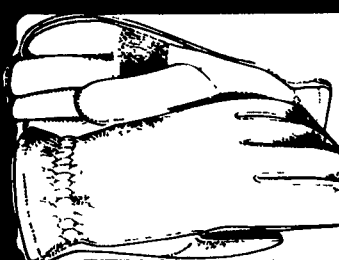
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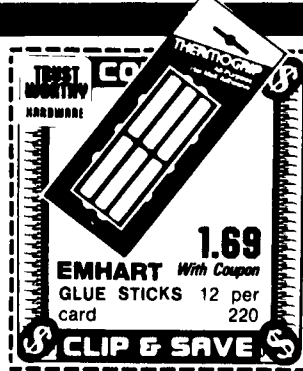


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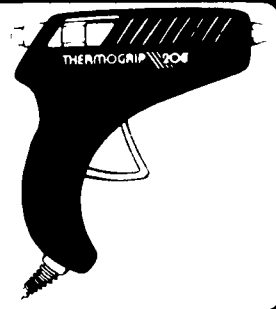


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MICROWAVE MINUTES

By JOYCE BATTCHER

Whether you're planning a big family gathering with a huge oven-roasted turkey, or inviting a few friends for an elegant Cornish hen meal, you'll probably choose your own favorite dressing to serve. To make your day easier, plan now to microwave the dressing.

Combine seasoning vegetables or fruits — like chopped onions and celery or apples and cranberries — with herbs, other seasonings and butter in a microwave-safe casserole or measure. Cover with casserole lid, waxed paper or plastic wrap. If you like a little more texture in the seasonings, coarsely chop them and cover with waxed paper during cooking. Microwave on High until tender, allowing about one to two minutes per cup of seasonings. Add, or pour mixture over, bread cubes or crumbs and stir gently with a fork. Stir in liquid, adding slightly less than for conventional cooking.

Moistened stuffing does not keep well and can be the source of food poisoning, so it's very important to combine liquid and bread right before the final cooking. Stuff the bird right before cooking too.

Final cooking can be in the oven-roasted or micro-baked bird, in a covered casserole in a 350 degree F oven for one hour or in a covered casserole in your microwave for less than 10 minutes. The latter way, of course, is the easiest and fastest.

If micro-cooking is the final step, cooking time varies with the amount of stuffing, but is very short. Ten to 12 servings heat in about five minutes. Microwave stuffing in a covered casserole on High, stirring once.

I've found that texture of the final micro-cooked dressing can be varied. For a softer texture, use soft bread crumbs or day-old

bread cubes and cover tightly with a casserole lid or plastic wrap. For a firmer texture, use store-bought stuffing croutons or home-dried bread cubes and cover with waxed paper.

And, here's some more good news. You already know the dangers of making dressing ahead or stuffing the bird ahead, but for easy and fast last-minute cooking, you can prepare the ingredients a day ahead. Microwave the vegetables or fruits and seasonings; add liquid, then refrigerate. Have bread cubes measured and ready. Before final cooking, microwave the vegetable (or fruit) seasoning-mixture, covered, until hot; toss with bread and cook as you wish.

If you don't have a favorite dressing recipe to adapt, try one of the following to make your cooking fast and easy on Thanksgiving and any day.

Festive Bread Stuffing

1/2 cup butter or margarine
1 cup chopped onions
1 cup chopped celery with leaves
2 teaspoons poultry seasoning
1 1/2 teaspoons dried sage leaves
1/2 - 1 teaspoon salt (optional)
1/4 teaspoon pepper

1 can (8 ounces) (1 cup) oysters, drained and chopped*

12 cups stuffing croutons

1 cup water or broth

Place butter, onions, celery, poultry seasoning, sage, salt and pepper in large microwave-safe casserole.

Cover and microwave (High) 3 to 4 minutes or until vegetables are tender, stirring once. Stir in oysters; then stir in croutons, add water and toss.

To use: Cover and microwave (High) 5 to 6 minutes or until hot, stirring once. Or stuff a 10 to 12-pound turkey and cook as desired. Makes 10 to 12 servings.

Each serving — 1/12th of

recipe: 168 calories, 5g protein, 9g fat, 17g carbohydrate, 357mg sodium, 34mg cholesterol.

Note: For safety, leftover stuffing of any kind must be removed from bird immediately after cooking. Cover and refrigerate right after serving. Keep leftovers refrigerated and use within three days. Reheat just enough stuffing for one meal.

* You may substitute cooked chopped giblets or 1/2 pound cooked sausage, ground pork or ground beef for oysters.

Apple Cranberry Stuffing

2 cups chopped unpeeled tart apples

2 cups raw cranberries, chopped

1/2 cup sliced celery

2 tablespoons minced parsley

1/2 cup butter or margarine

1 tablespoon poultry seasoning

1 teaspoon salt (optional)

1/4 teaspoon pepper

1/2 cup sugar

12 cups soft bread crumbs

1/2 - 1 cup hot water or broth

Place apples, cranberries, celery, parsley, butter, poultry seasoning, salt and pepper in large microwave-safe casserole; cover with waxed paper. Microwave (High) 4 to 6 minutes or until ten-

der. Add sugar and stir well. Add bread crumbs, mixing gently with a fork. Add enough hot water to moisten to desired degree and mix gently.

To use: Cover and microwave (High) 4 to 5 minutes or until hot, stirring once. Or stuff a 10 to 12-pound turkey and cook as desired. Makes 10 to 12 servings.

Each serving — 1/12th of recipe: 135 calories, 0 protein, 8g fat, 17gm carbohydrate, 267mg sodium, 24mg cholesterol.

Hint: For this and all stuffing, allow 1/4 cup stuffing per pound for a turkey 10 pounds or over. Allow 1/2 cup for smaller birds.

To double recipes: Double ingredient amounts and cooking times. Pour seasonings and liquid over bread in a large bowl and stir.

If desired, divide into several casseroles to heat.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903.

Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

Fascinating Facts

You would have to eat about 32 cups of air-popped popcorn (unbuttered) to get the 840 calories in a cup of peanuts. Another plus for popcorn: only about 3% of its calories come from fat, compared to 76% of the peanuts' calories. And it is high in fiber.

Although the average American has cut consumption of table sugar (sucrose) to about 60 pounds a year, per capita intake of all types of caloric sweeteners -- including corn syrup and all other forms of sugar -- is up to about 150 pounds per year.

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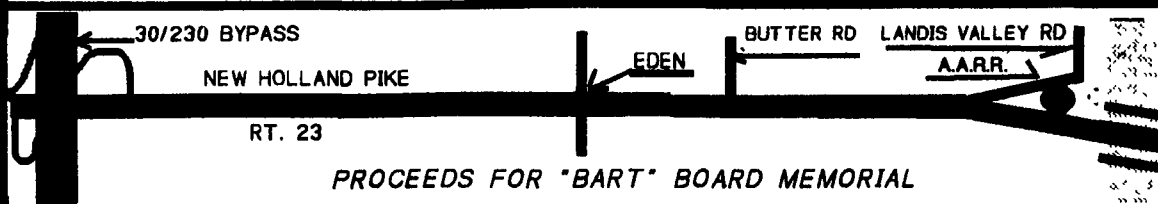
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Supporters of Berks Farm-City Exchange Celebrate At Stokesay Castle

BY LOU ANN GOOD
READING (Berks) — Berks County works toward increasing understanding between business and agriculture. Each year for the last five, activities promoting public relationships are highlighted at the annual Berks County Farm-City Banquet. On November 10, the banquet held at Stokesay Castle included award presentations and reports on the farm-business exchange.

Sponsored by the county Chamber of Contest, the Farm-City Council, and agri-businesses, the banquet celebrated the exchange between business and agriculture.

Awards for public relations in agriculture were presented to Warren Lamm and to WBYO, for promoting farm-city relations, involvement in agriculture and community organizations and for obtaining success in their occupations.

WBYO has been broadcasting for 28 years on the 107.5 FM dial. Jim Snavey, agriculture's friend and morning person at WBYO, accepted the award and said, "Our station format emphasizes farm, faith and family programing." The station provides a daily agri-report from the Associated Press news-wire, a report on commodities twice daily, plus live broadcasting

coverage of farmshows and other agriculture events.

The individual award recipient, Lamm, is a former Berks county farmer and presently employed as executive director for the Pennsylvania House Agriculture committee. Said Bill Hughes, manager of Meridian Bank Agri-business department, "Lamm has worked within the system to move mountains. As a farmer he got involved with farm organizations and local government. In his job, he molded and formed legislation. He is most famous for the farmland preservation legislation with Act 43 Ag Security Areas, Act 319 Clean and Green, and the present purchase of development rights. Both the county and the state will always be indebted to him."

Farm-business exchanges

Slide presentations of the farm-business exchanges held during October gave the audience a behind-the-scenes view of the program. Participants of the program included Reading Mayor Warren Haggerty and Dr. Thomas DeLong, a Christmas tree farmer. Ray Kohler of the Reading-Eagle Times traded jobs with Clint Barfell of Jurgielewicz Duck Farm. And Sandy Graffius of Graffius Burial Vault Company switched with Dr. Lenora Sammons,



Dairyman Ernest Miller, (left) and Bill Hughes, (right) manager of Meridian Bank Agri-business Department, presented the "Public Relations in Agriculture Awards" to Warren Lamm (center left) of the state agriculture committee and Jim Snavey of WBYO.

veterinarian.

Kohler termed the exchange program as "a marvelous program and a heck of a lot of fun." The Jurgielewicz operation processes 10,000 ducks weekly and is the

only duck farm in the state. Kohler entertained the audience with recounts of the ducks' tongues, feet and blood being processed for food delicacies.

A day in the life of veterinarian Sammons provided Graffius with an education of the inner workings of cows. Graffius, who provided humorous vivid accounts of the operations, said she realizes that

the fate of some cows is determined by the vet who condemns them to McDonaldsville. "I make the same decision every time I let an employee go, but I don't kill them," she stated.

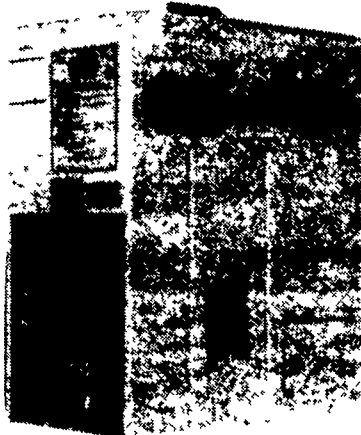
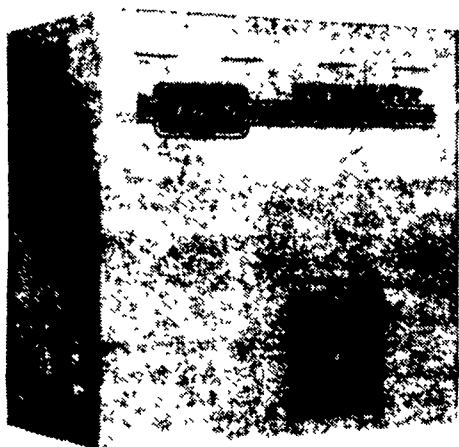
Mayor Haggerty and Dr. DeLong reviewed their exchange that was previously covered by an article in *Lancaster Farming* on October 22.



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Cheese Tray Hints

When putting a cheese tray together, allow about 1/4 pound of cheese for each guest. Offer three to five cheese choices that vary in flavor, size, texture, shape and color. Accompany with crusty French bread, unsalted crackers, apples or

pear wedges, grapes, strawberries and melon slices.

When pairing fruit with cheese, keep in mind that apples and pears complements any cheese; citrus fruits complement almost no cheese.

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Representing Pennsylvania at the national 4-H hippology contest were, from left, Melissa Harris; Sheila Kraybill; Saranna Miller, leader; Jen Eckel, and Sharon Harnish.

4-H'ers Not Just Horsin' Around

BY LISA RISSER

LITITZ (Lancaster) — Anything you ever wanted to know about horses can be learned from Melissa Harris, Sheila Kraybill, Sharon Harnish, or Jennifer Eckel. Well, almost.

These four talented 4-H'ers recently pooled their knowledge and competed nationally in hippology (the study of horses). They came away as eighth-place winners.

Now eighth place is no big deal, you may say, but think again. These girls have been studying for two years, versus an average of six or seven years for competitors from other states. In addition, they were only 10 points out of first place, with one point separating the places, and Sheila placed second as an individual in the judging phase.

The hippology contest, which was introduced to Pennsylvania 4-H'ers only about two years ago, tests teams on a myriad of subjects.

"We studied everything. Everything," stated Jen with a groan.

They had to learn veterinary medicine, breed types, equine law, breeding, riding styles, training methods, equipment, feed, bone structure, lameness versus soundness, and equine history to name a few topics.

The competition was divided into four categories: judging, feed and equipment identification, detailed questioning, and hay evaluation and identification of other factors. In addition, they had two team problems.

"We had a heap of leather straps that we had to assemble into three different bridles, and in 10 minutes," recalled Melissa.

"There were extra parts too,"

added Sharon. "Not only did we have to find the proper pieces, but we had to match leather, color, thickness, and style."

The other team problem consisted of, in 15 minutes, designing a horse facility in a planned development meeting a list of detailed specifications. Then the group had five to 10 minutes to present their plan to a panel of two judges.

The four girls acquired their knowledge by combining resources. Books and magazines gleaned from private libraries provided reading material. Then there were visits to various horse farms for hands-on experience, which all four described as fun.

"You learn more by doing," added Jen. "When you're actually seeing and doing, you learn better than if you were reading a book. A book is just words."

Veterinarians and farriers were yet another source of information.

Saranna Miller and Rose Fellenbaum, leaders of the Horsin' Around 4-H Club, to which the four girls belong, are very proud of their team's performance.

"I've shown a copy of last year's written test to veterinarians, farriers, and other horse leaders," said Miller. "They said they couldn't do it. I'm especially proud of these girls because they had no financial support."

Unlike some states, Pennsylvania doesn't provide study materials, trips to compete in pre-nationals contests, or the trip and room and board for the national 4-H competition, which is held in Louisville, Ky., in conjunction with the North American International Livestock Exposition.

What is particularly astonishing is that none of the four girls comes

from a history of horse breeders. In fact, each is the first in her family to become involved with horses. They didn't have an environment that fostered easy accumulation of equine knowledge.

Sharon, 15, is the daughter of Nancy and Rod Harnish of Lititz. Her 4-H project horse is a 13-year-old Appaloosa-Thoroughbred named Misty. She's always been horse crazy and belonged to several horse clubs before settling with Boots & Saddles Club and Horsin' Around Club. Her enthusiasm has hooked her younger sister, Lori, and together the two have six horses.

Jen has been a 4-H'er for the past eight of her 18 years. The daughter of Karl and Sharron Eckel in Lancaster, Jen has loved horses ever since she was little. "My parents wanted me to join a club and learn about horses before they bought me one. So I was a horseless 4-H'er during my first year," Jen explained.

Currently Jen's mount is an eight-year-old Saddlebred gelding named Vanity's Sir Grande Lancer.

Seventeen-year-old Melissa Harris of Manheim didn't discover her love for horses until after she moved with her parents, Tom and Melanie Harris, and the rest of her family to the area from Georgia. "Our friends here had horses, so I asked to ride and work for them and I developed a strong interest," recalled Melissa. She and her siblings have about seven horses. Her 4-H project horse is an 11-year-old registered Quarter Horse, called Don't Skip Town. But her favorite right now is a yearling paint gelding named Jake.



Sharon, left, Jen, center, and Melissa pose with four-year-old Sugar Boy's Eddie. In addition to being members of the Horsin' Around 4-H Club, the girls have participated in various 4-H horse clubs that involve production and riding.

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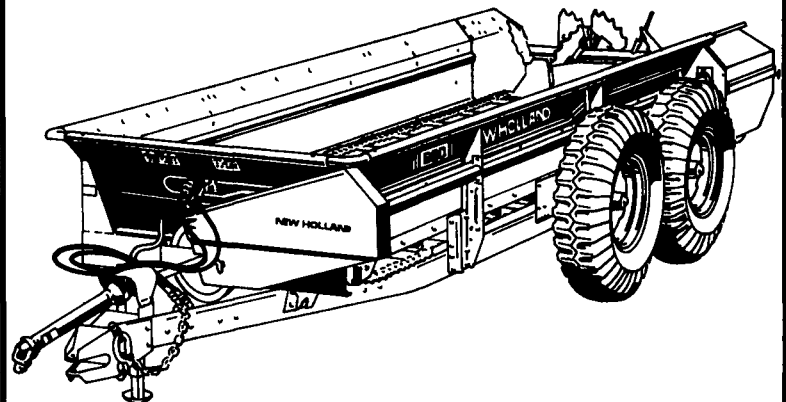
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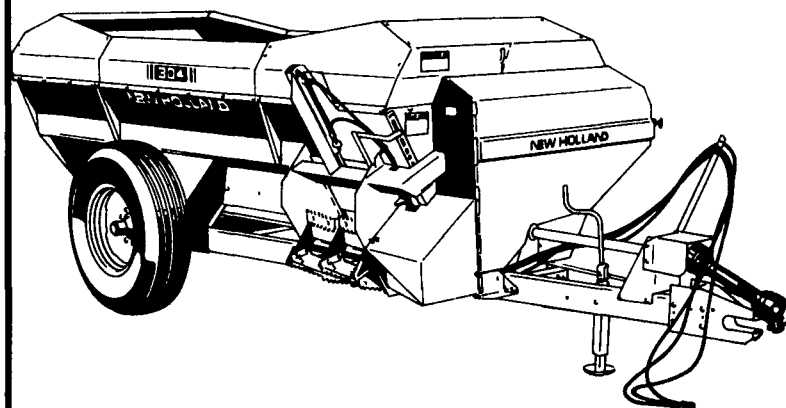
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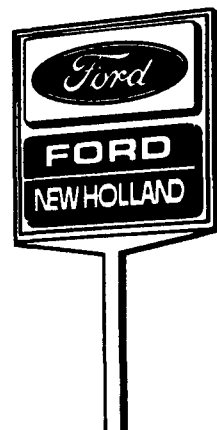
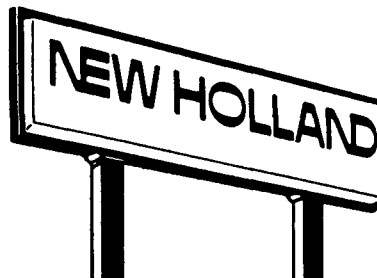


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Franklin Shepherds Awards Night

BY BONNIE BRECHBILL
Franklin Co. Correspondent
CHAMBERSBURG (Franklin) — "We can really see how the lamb has grown in these projects. But the project is only a means to an end. The thing we're interested in is not the lamb, but the youngster who has learned from the project," said Franklin County Extension Agent William Reagan at the Franklin County 4-H Shepherds Awards Dinner November 7.

"It's amazing how the youngsters grow," he continued. "Eric Sheiss, for example, didn't know how to hold the clippers a few years ago. Now he can fit and show a lamb expertly."

As if to prove Reagan correct, a

few moments later Sheiss, of Chambersburg, was awarded the club's showmanship award. "He's an exemplary showman," said club leader Beth Keener in presenting the award.

The banquet was the first one the Franklin County 4-H Shepherds, begun in 1981, have held. It was held at the Lighthouse Restaurant. About 70 people attended, including many buyers of lambs at the annual Lamb Round-Up in September.

Club member Jason Mowery, 10, told the audience that his favorite things about the club are the good times, friends, new experiences, ribbons and awards. "What we learn at the meetings is fun and

interesting," he said. "I chose sheep because they don't eat as much as cows or small as bad as pigs, and they're more interesting than chickens," he joked.

"Best Over-All Lamb" Award went to Kelby Mowery, Chambersburg. The award, new to the club this year, was determined by carcass judging, on-hoof judging and rate of weight gain, said club leader Sharon Bixel of Chambersburg. Mowery's lamb was also the grand champion carcass lamb,

while Christiana Keener's was named reserve champion carcass lamb.

Rachel Coady, Spring Run, was named "Most Improved Shepherd."

Kelby Mowery, 17, received the 1988 "Shepherd of the Year" Award. He also serves as president of the seventeen-member club.

Perfect attendance awards went to Kelly Boyd, Chambersburg; Kelby Mowery and Jason Mow-

ery. Rachel Coady received the Best Project Book Award.

Lambs who gained the most weight from weigh-in in May to the September Round-Up were owned by Kim Bixel, Chambersburg, 68 pounds of weight gained, and Kelby Mowery, 64 pounds.

Also recognized were club members who had attended the State 4-H Achievement Days at Penn State University in August. Kelly Boyd, who is also serving as

(Turn to Page B17)



Shepherd Club Award winners (back) Rachel Coady and Holly Long, (front) Eric and Lester Long.



Darren Meyers (left) who showed the grand champion at the 4-H Baby Beef show in October and Nicole Lebo (right) who showed the reserve champion, receive their banners from Duane G. Bosler. Bosler is vice president of operations at the Chambersburg branch of Farm Credit Service which donated the banners.

Franklin County Baby Beef Banquet

BY BONNIE BRECHBILL
Franklin Co. Correspondent
KAUFFMAN STATION — After Duane Glessner of Waynesboro sold his first steer at round-up time, he wanted to give the money back and have his steer returned to him. Now finishing his last year in the Franklin County 4-H Baby Beef Club, he says, "The learning experience had begun. You can't keep everything."

Duane spoke about his 4-H career at the Franklin County Baby Beef Club's Awards Banquet at Kauffman's Community Center November 12. The highlight of his career, he said, was being named Grand Champion Showman of the 1987 Farm Show.

Also completing their careers as Baby Beef Club members were Regina Lebo and Holly McLaughlin, both of Greencastle. Lebo is in

her last year of Hagerstown Business College, and has funded her studies with money from her beef projects. She cited her 1986 grand champion win at the Northeast Region Chianina Field Day in York as her career highlight.

William Reagan, Franklin County Extension Agent, also addressed the group of about 95 Baby Beef Club members, their parents, sponsors, and buyers of the project steers.

"This project goes on for a whole year," he said. "The kids get up and feed the steer, but not many of them are going to make this their profession. But it's a means by which they grow, develop and learn."

Reagan assisted club leader Leon Lebo in presenting awards to members. The group's secretary, Trina Eshleman, received a spe-

cial award for her work for the club.

Gregg Buckwalter, a first year member, received the award for top weight gain. His steer gained an average of 3.45 pounds per day. Second place for weight gain was Cheryl Hawbaker, with 3.01 pounds per day, and third was Duane Glessner with 2.77 pounds per day.

Project book awards went to Donnie Sheiss, first place; David Sheiss, second place; and Jody Hawbaker, third.

Grand champion fitting plaque went to Nicole Lebo, while grand champion showing plaque went to Holly McLaughlin.

On display at the banquet was the Baby Beef Club's exhibit which won third place at the Franklin County Fair in August. It was constructed by the Amsley family of Chambersburg.



Rachel Coady received the Most Improved Shepherd and Best Project Book awards, while Kelby Mowery was named Shepherd of the Year. His grand champion carcass lamb was named best overall lamb.



Graduating members of the 4-H Baby Beef Club are Holly McLaughlin (left), Duane Glessner (center) and Regina Lebo (right).

Franklin Shepherds Awards Night

Lancaster Farming, Saturday, November 19, 1988-B17

(Continued from Page B16)
Franklin County Lamb and Wool Queen, attended as a member of the Seeing Eye Puppy Bowl Team, which placed second in the

state. Lee Golden, Greencastle, was a member of the Franklin County Riflery Team, which placed eighth. Another member of

the Riflery Team, Kelby Mowery, gave a presentation on breadbaking at the Achievement Days and received a state gold medal.

Club members who will attend the National 4-H Congress in Chicago in December are Lee Golden, with a Wildlife Project, and

Christiana Keener of Chambersburg, with a Breadbaking Project.

The On-Foot Judging Class Champion were:

Light Weight Champion-- Chad Runyon, Marion.

Light-Medium Weight Champion-- Gretchen Christman,

Shippensburg.

Medium Weight Champion-- Rachel Coady, Spring Run.

Medium-Heavy Weight Champion-- Lee Golden, Greencastle.

Heavy Weight Champion-- David Sheiss, Chambersburg.



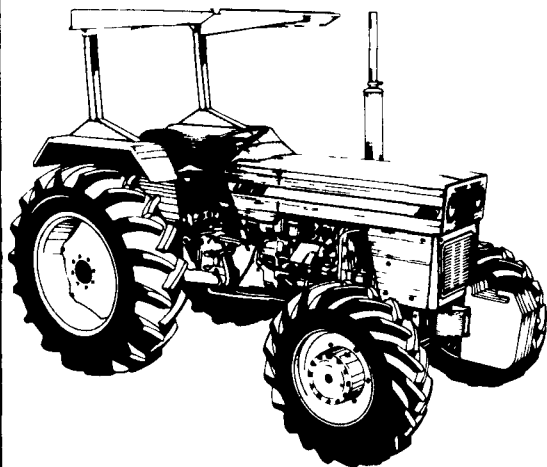
Owners of the lambs who gained the most weight, Kim Bixel (right) and Kelby Mowery (left) pose with Kelly Boyd, Franklin County Lamb and Wool Queen.



Franklin County 4-H Shepherds Club leaders Donna Boyd, Sharon Bixel and Beth Keener congratulate Kelby Mowery on his 1988 Shepherd of the Year Award.



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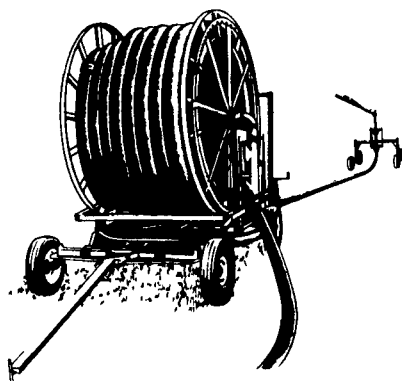
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Ida's Notebook

Ida Risser



I've just been through election day. And by that I mean register-

ing 770 voters during the long 15-hour day.

Sweet Potatoes Make Good French Fries

BELTSVILLE, Md. — We're used to seeing sweet potatoes mashed with brown sugar at the Thanksgiving dinner table. But scientist William M. Walter, Jr. says sweet potatoes could be getting a new image—as french fries.

They are already on the menu at Wolensky's, a Washington, D.C. bar and grill that sells 100 to 150 pounds of the fries a week. "We serve them with raspberry vinegar and they're very popular," says chef Kevin Long.

Walter, a U.S. Department of Agriculture chemist, is optimistic about sweet potato fries because of a study he conducted for USDA's Agricultural Research Service. It showed that, after one year of frozen storage, the cooked fries retained their flavor, texture, appearance and beta carotene, which the body converts to vitamin A.

How do they taste? "Imagine sweet potatoes that have a texture somewhat like french fries," he said. "They taste especially good

with vinegar, salt, sugar or other seasoning."

He hopes his research will spur interest in the sweet potato, *Ipomoea batatas*. Although it's among the leading vegetable crops worldwide, the sweet potato has been underutilized in the United States since it was established in Virginia in the mid-17th century.

"The sweet potato's underutilization is unfortunate because after carrots it's one of the best vegetable sources of beta carotene," Walter said. "People can get their necessary vitamin A by eating sweet potatoes."

The human body converts the orange-colored beta carotene into vitamin A, an essential nutrient for vision, growth, development of bones, teeth and skin and other functions. The Recommended Dietary Allowance of vitamin A is 4,000 International Units for adult women and 5,000 units for men. Walter said the variety used in his study had about 5,000 units in 3.5 ounces.

From seven in the morning to eleven o'clock, we had a continuous line of voters. Since there is a retirement community in our district the folks came by the busload. Some were in wheelchairs while others were barely able to sign their names. But, they came and voted!

There were people who were disappointed as we had to turn them away. They had not voted since the last presidential election and thus their names were removed from the books. It seems that the primaries are not considered to be important and election

of a Governor is not of enough interest to get them to the polls.

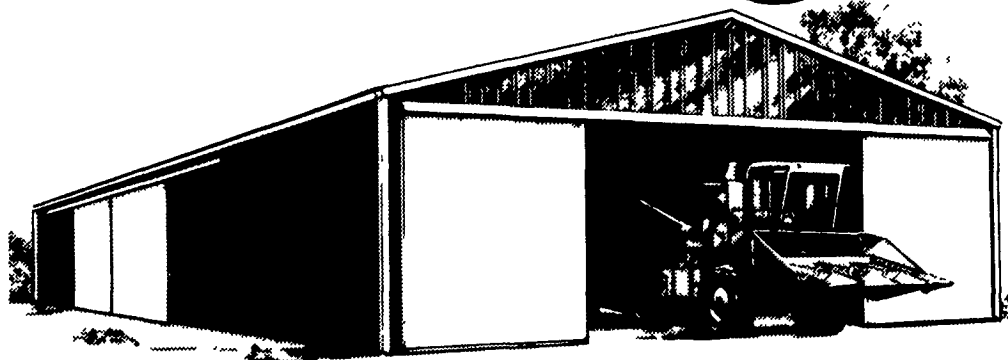
Then there is the usual mix-up of moving from one district to another and not bothering to change the address. Others marry and have a new name that should be recorded. Some people come to vote and find that they are finally at the right place after stopping at two or more other district voting places. This usually makes them angry as they travel from fire hall to church to school to find their niche.

I shudder to think of the problems that were entailed by

enumerators in times past as they counted paper ballots. Now voting machines tally the votes and we only need to deal with one hundred or so absentee ballots. Even these, with their split votes, can cause problems.

When finally got home, I found my husband watching election results on the television. I checked the refrigerator to find that the men have eaten most of the food that I prepared for their dinner. So I poured a glass of milk for myself and ate some fruit while washing the dishes piled in the kitchen sink.

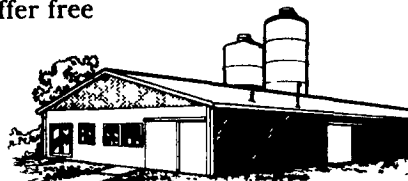
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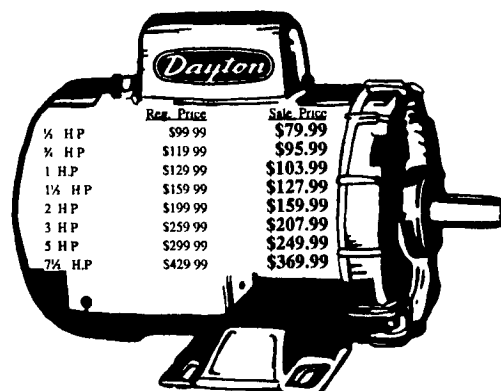


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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Tips On Mail-Order Food

Frequently the season to be jolly is a time to get a lot of upper arm exercise hauling massive catalogues in from the mailbox.

With mail-order foods bringing in close to \$1 billion a year, it is not surprising that the crown rib roasts, succulent baked turkeys and gorgeous planked salmon you see in the catalogues look fabulous.

Doubtless most of these items are just as good as they look when shot by the food photographers. They are also great for putting together easy holiday meals and as gifts for many of those on your shopping list.

Still, the food safety question is how can you be sure these foods will stay safe and wonderful in shipment:

When you order a gift, check the cold source. Ask what kind of

cold source will be used with perishable food and how long the package will be in transit. The cold source must last long enough so the food arrives still frozen or firm and cold.

Canned or processed foods labeled "keep refrigerated" should also be shipped with a cold source.

Check that the package will be labeled as perishable food on the outside. Perishables have a much better chance of surviving if properly labeled.

Set a workable delivery date. Once you know how long the mailing takes, call your friends to find a date someone can be home to receive the gift. Is there a neighbor who is generally home? Mention that this "surprise" gift should go straight into the refrigerator. Then call the mail-order house back and set up delivery.

When you receive a gift, fresh or cooked meat, poultry or fish should arrive frozen or still hard in

the middle. If never frozen, it should be cold to the touch.

With the exception of dry-cured country hams, baked hams and most canned, hams need refrigeration and should arrive cold.

Some hard, dry sausages (pepperoni, hard salamis) do not need refrigeration: other types (summer sausage, Lebanon bologna) do. If the label says "refrigerate" the sausage should arrive cold.

Fresh caviar must arrive carefully packed and thoroughly cold. Otherwise do not eat it. Don't even taste it. Canned caviar ordinarily only requires refrigeration after opening.

First-class live lobster comes packed in seaweed in insulated boxes. Experts say the lobsters should still be lively before cooking. After cooking, check that the tail is tightly coiled. Never eat cooked lobster with a limp tail.

There should be no mold on

cheese except what is part of its nature - blue mold in blue cheese for example.

Cheesecake, is perishable because of its ingredients and should arrive fully frozen.

If you have any questions about mail-order meat and poultry you can call the USDA's Meat and Poultry Hotline (1-800-535-4555).

Winners Announced

TAMAROA, IL. — Winners of the 1988 science project contest sponsored by American Agri-Women have been announced.

The contest, initiated in the 1986-87 school year, is held each year to encourage students in grades six through twelve to search for new uses of farm crops such as crambe, meadowfoam and kenaf. Science fair, 4-H and Future Farmers of America projects that have been entered in a local contest are eligible for the AAW awards.

Mike Daley, a senior at Taylorville High School in Taylorville, Illinois won first place in the 1988 contest. Jenny Talty, a seventh-grader from Ransom, Illinois captured second place and Dan Hall, an eighth grader from East Peoria, Illinois won third place honors.

Daley, while searching for a coating that would protect buildings from acid rain, discovered he could make a bio-degradable plastic product from corn starch. The plastic can be pressed into shapes, have color added and will make an ideal container for fast food packaging. It can replace anything made from cardboard, paper or styrofoam. By adding a wax coating, the product will hold hot or cold liquids.

Daley concludes, "This inexpensive product would prove to be a valuable commodity for society as well as providing an indispensable market for corn growers. Daley's project was on exhibition during September in the display area of the dining room at the U.S. Department of Agriculture in Washington, D.C.

Talty tested the heat properties of corn and determined that corn is a viable fuel substitute. Variable moisture levels caused different temperatures and heating time results, but she added, "the differences would not cause problems."

Concerned about oil spills, Dan Hall decided to attack the problem with corn cobs. He determined that cobs will absorb oil while floating in water and will not sink for days, giving ample time for their collection and possible reclamation of the oil. To make collection of the oil-soaked cobs easier, Hall suggests that they be encased in huge mesh bags equipped with floats. Hooks swinging from cranes on boats would lift the bundles out of the water.

Descriptions of the winning projects have been forwarded to the National Corn Growers Association headquarters in St. Louis where it is anticipated the young scientists will have further recognition.

Regional awards of \$100, \$75, and \$50 were given to the three winners since there were no entries from other states to satisfy the requirements for national awards.

For information about the 1989 contest, contact Jean Ibendahl, Ag in the Classroom Coordinator, Route 1, Box 12, Tamaroa, IL 62888. (618) 496-3125.

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Men Are Facing Real Turkeys In the Kitchen

WASHINGTON — More men are cooking today than ever before. Is it because they've learned it's cheaper to dine in? Or do they just want to share the cook's role in the kitchen.

While no one is sure why, food experts agree that more men are indeed venturing into the kitchen. If they take this step near the holidays, however, some may be preparing a holiday meal for the first time. And like any new cook, men can face unexpected problems in the kitchen. To help with the questions men and other new cooks face when they square off with a holiday meal, here is some down-to-the-cutting-board advice from home economists at USDA's Meat and Poultry Hotline (1-800-535-4555).

I'll be hosting the office singles Thanksgiving dinner, but I don't know the first thing about party planning. If I bring a stuffed, cooked turkey and trimmings home from the deli on Wednesday, refrigerate it overnight and reheat it on Thursday, will that be okay?

It's not the safest plan. A cooked, stuffed turkey is too big and dense to cool down quickly enough in a home refrigerator to prevent bacterial growth. Plus, reheating the turkey later in a slow oven to prevent drying-out could allow even more growth of potential food poisoners.

Bring the turkey home from the deli on Thursday and serve your guests immediately. Otherwise, if you must buy it the day before,

remove the stuffing and meat from the bird and refrigerate it in several small containers. Reheat these goodies, in small pans, in the microwave or oven. Make sure reheated meat and stuffing reaches 160 fahrenheit. Bring gravy to a rolling boil.

When I promised to smoke this year's turkey on the grill, it didn't sound too hard. But now I have to do it in a few next weeks. How exactly do you smoke a turkey? Will cold outside temperature interfere?

How you smoke a turkey depends in part on your equipment, but here is some general advice.

High-quality charcoal will get you off to a fast start. Use the damper for the slow, sustained cooking you'll need toward the end of the process. To cut cleanup time line the grill with foil and place a foil drip pan beneath the meat rack.

To maintain a safe cooking temperature of 250 fahrenheit, add new coals every hour. Check the air temperature by propping a "stabbing" meat thermometer up in an opening on top of the grill.

Indoors, you can estimate 15-18 minutes per pound for thorough cooking; outside, strong winds can extend that. There's a fail-safe check. You know the turkey's done when it registers 180 fahrenheit on a meat thermometer inserted into the thigh.

I'm giving a party and since I don't cook much, I'm picking up deli trays of meats and cheeses.

How can I keep them safe for my guests?

Ask the deli manager for several small platters instead of two or three large ones. That way, you can keep half trays refrigerated while the others are out on the buffet. Of course, no tray should sit out at room temperature for over two hours. Not only is the replacement-tray method safe, but your late-arriving guests can enjoy the same appetizing arrangements as the early arrivals.

Last year I saw fresh turkeys in the store a full three weeks before Thanksgiving. How soon should you buy one?

The official USDA word on this is that fresh turkey, highly perishable, should be bought no more than a day or two before you're ready to cook it. If, for some reason, you must shop more in advance than that, you should buy a frozen turkey.

I keep reading that a turkey should only be thawed in the refrigerator, but I really don't have room this time of year for a turkey to sit in there several days. What are my other options?

You can thaw a small turkey in the microwave. Follow the manual carefully and be ready to cook the bird as soon as it's thawed.

You can also thaw turkey in a sink. After cleaning the sink, put the turkey in a heavy freezer bag secured with a twist tie. Cover the bird with cold water, changing the cold water every 30 minutes.

Depending on the size of your turkey, this will take from 4 to 12 hours.

Whenever we prepare a big meal, my wife uses two cutting boards. One is for the meat, and the other for other foods. Why?

Because juices and fragments of raw meat and poultry can carry food poisoning bacteria to other food. Your wife just eliminates the possibility of contamination by using two boards.

Here's a further caveat. In wooden cutting boards, bacteria can get down into grooves where ordinary washing may not remove them. So we recommend that you use an acrylic board. Wash your acrylic board in hot, soapy water between uses.

What troubles me most about a big holiday feast is the timing. It's all I can do to get the turkey ready. I'll never manage to get gravy hot, cranberry salad cold and dessert ready to the same time. Help!

Timing can be a problem for even the most experienced cook.

May we suggest you just do the turkey, and perhaps your favorite stuffing -- in a separate pan. Get some bread from a fancy baker and heat it, last minute, in the microwave. Order a cold relish tray from the grocery. Ask one of your guests to bring the cranberry salad. Someone else can supply dessert. People like to show off favorite recipes and no one will feel frantic.

If you have a question about meat and poultry, call USDA's Meat and Poultry Hotline (1-800-535-4555). Hotline staff will answer questions on the safe handling and storage of these products every weekday from 10 a.m. to 4 p.m., Eastern Time. During November, hotline hours will be expanded: Monday-Friday, 9 a.m.-5 p.m. EST; Saturday and Sunday, Nov. 19 and 20, 9 a.m.-5 p.m.; and Thursday, Nov. 24, Thanksgiving Day, 8 a.m.-2 p.m. EST.

The hotline will resume normal operating hours after Nov. 30.

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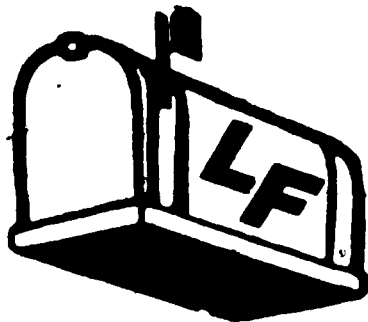
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- 13- Hog Eq. & Supplies
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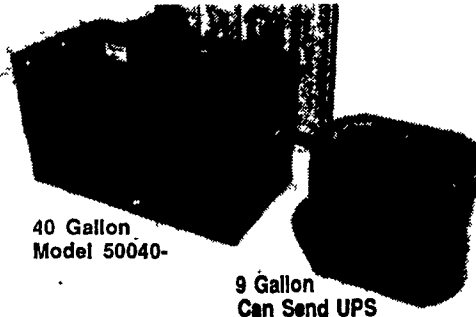
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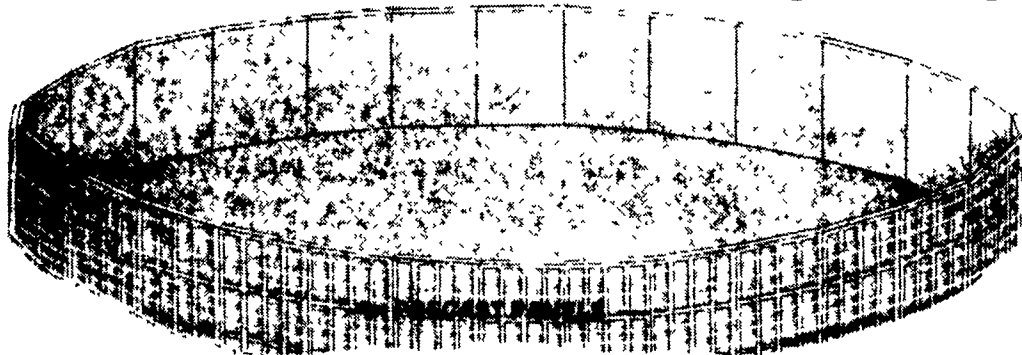
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for Dairy and Hogs

Slats available in gangs of 8, 10, 12 ft lengths

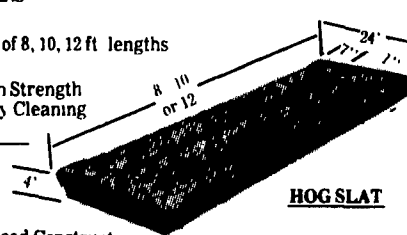
FEATURES:

- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

FEATURES:

- Easy Cleaning
- Slight Crown
- Easy Installation
- Easy on Animals Feet
- Center Beam
- Uniform Spacing
- Prevents Movement From Side Loads
- Smooth Rounded Edges
- Slats Stay Drier
- Low Cost-Long Life
- High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE



Also Available:

- "H" and "J" Type Feed Bunks
- Horizontal Silo



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Use Liquid or Dry
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Feed Formulation For Animals

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SOYBEAN & CORN OIL
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55 GAL. DRUMS OR BULK

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(814) 735-3583 **1-800-242-3240**

FOR SALE: Service age registered Holstein bulls. Popular sires. Dams 20,000M and up. Shelmars Acres 717-653-5663.

For Sale: 11 steers, 8 heifers, Charolais Hereford cross, 400 to 600 lbs. Call between noon & 1 p.m. or Evenings 5 to 6 p.m. 717-927-6217

For Sale: Angus Bulls ready for service. Stump Acres, 717-792-3216, York Co.

For Sale: Charolais & Hereford heifer calves. Also hay. 717-393-1490

For Sale: Fresh & Springing Cows & Heifers, Registered & Grade. Outstanding Pedigrees. 717-367-2536.

For Sale: Holstein springers, very close, due Nov. 1 to Dec. 5. Registered & Grades. Vaccinated. Approx. 1150 lb. 717-263-9091

For Sale: One complete dairy of mostly registered Holsteins. A good year around producing herd. Mostly bred to Chairman or Ned Boy, \$1,150. each. 717-596-2663.

For Sale: Service Age Bulls, some Dunwood bred, good size & pedigrees. 717-367-2536

For Sale: Shorthorn bull & heifer calves, 6-8 months. Sired by ByLand's Habitant. 215-589-4432, 4 mi. north of Womelsdorf, PA near #419.

Holstein livestock herd dispersal located Meckville, Berks County, December 8. 717-933-8173.

Holstein cows, 22 Registered, 14 Grade, \$32,400. Pick 32 for \$30,400. Also, 2 Registered heifers due Dec., \$800/each. 12 Breeding age heifers, \$600/each. Kenneth Myers, RD1, Box 321, Worton, MD 21678, Kent Co., 301-778-2475.

Jersey cows, heifers & calves, different ages, all Registered. 609-358-2421 after 7 p.m. weekdays, anytime weekends.

Milking Shorthorn, 6 cows, 2 heifers, bred for March calving, excellent mothers. 4 Angus-Holstein cross heifers, 2 cows bred for March 2 yr. proven Shorthorn bull, excellent bloodlines. 201-735-8691 or 215-562-7000.

Nine Holstein feeder steers, 400# at 75¢/#. Adams Co. 717-677-8789.

Polled Hereford steers & heifers, A.I. sired for growth & vigor, wormed, blood tested. 201-996-4769.

Polled Herefords. Offering 7 outstanding bred females to the discriminating breeder who wants proven performance. \$1200 to \$2500 each or all to one buyer for \$10,000. Prices Polled Herefords, Fulton Co. 717-987-3395 eves.

Buyers - Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

FOR SALE: 13 month Royalty son. Dam EX90 2 yr. 21,869M 4.6% 1000F. Gdam VG88 26,000M 3.9% 1009F. 3rd Dam EX93 25,430M 4% 1013F. Lanc. Co. 717-285-7426

FOR SALE: 12 white-faced Hereford calves, average 450 lb., excellent bloodlines. Lone Oak Farm, Chester Co., PA. 215-942-2469.

FOR SALE: 4 big heifers just fresh, also some cows and Enhancer and Rotate bull calves. Henry U. Stoltzfus Jr. 215-273-2120.

FOR SALE: 6 feeder bull calves 400 lb. 717-273-6350.

FOR SALE: Registered Holstein cows, mostly 2 yrs. old, good pedigrees. Also young bulls from VG dams with record to 31,000M 1100F. 215-593-2274.

FOR SALE: Registered and grade Jersey heifers. All ages. 717-966-9148.

WANTED: Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Herd of 32-40 Holstein cows, by about 1-15-89. Call 215-445-7527.

WANTED TO BUY: 10 to 20 cows on milk check assignment. 814-542-8548.

WATTS LOGAN SPRING ANGUS: Specializing in practical, good-doing registered Angus. Come see or call for information. 814-742-8118 or 742-7476. Write Box 10, Bellwood, PA 16617-0010.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Call Collect 609-298-1021

Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021.

Wanted To Buy Registered Holstein Heifers, any age.

Write to Abraham S. King
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

48 Holstein cows, 50% Registered, approx. 25 head due from Dec-Feb. All bred, selling due to labor problems. \$925/each Evenings, 201-689-2136

6 Simmental bulls for sale, 2 full blood Polled, 2 full blood horned, 2 3/4 blood horned, 400-700 lb. each. 717-328-2235.

80 choice W.V. yearling steers. Char., Hereford, Black, Black & white face. 800-850 lbs. 304-497-2000 or 304-497-2566 between 7-10 pm

8-300-500 lb. Simm-Ang-Heref X-Heifers \$.75 lb. 1 new compound implant tool w/implants. Leb. Co. 717-865-6206.

Angus feeder cattle 292-4855, 292-9794 after 5PM, two concrete stave silos free for removal.

Attention Cattle Feeders! I provide order buying service & trucking. 44' & 46' trailers & 24' straight truck. Denzil Heishman, 703-465-5785.

Black Angus Bull, Back Acre Ranchero 610, Calved 3/20/86, EX Test Record, \$900. 15 Registered Bred Black Angus Cows, Good Bloodlines, \$800. 215-287-5944.

**ANGUS
CLUB CALVES**
All ages
\$1.10/lb.
\$500 minimum
301-771-0071

**FOR SALE
REGISTERED
SHORTHORN
BULLS**
301-855-5365

**WANTED
Heifers
Holstein and
Beef Cross
500-700 lbs.
15 Head Minimum
Frank Simpson
704-982-0841**

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ANGUS CATTLE**
— Power Play daughter bred to Royalty
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Lebanon, Berks, Lancaster
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HOLSTEIN HEIFERS WANTED**
For our expanding operation. No sale barn cattle. We will pay trucking & testing. No commission deducted.

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Bred Heifers, Cow/Calf Pairs,
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A Good Selection Of Calves By
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Accredited & Performance Tested Herd

8 CATTLE

10 Registered Simbrah pairs, very very high quality. 409-776-1212

12 Polled Hereford feeder calves 350-600 lb., 20 bred heifers. Chester Co. 215-696-1387 eves.

(2) male baby llamas available. Bred for confirmation and disposition. For more info 201-231-1934. Bridgewater, NJ.

2 red & white Holstein bred heifers. Also one bred & one open Holstein heifer. 215-562-7000.

Registered Holstein bulls, 1 year old and younger. Out of dams with records up to 28,000 milk and 1100 fat. Stump Acres, 717-792-3216, York County.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMLAND FARM 215-488-1965

Simmental bulls, heifers & cow calf pairs, quality genetics. Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 1-800-541-7496.

Simmental heifers, polled, bred and open. Also heifers recently weaned. Carlisle 717-243-5532.

WANTED: Approx. 60 Holstein cows, 14,000 to 18,000 RHA. Starting over after barn fire. Owner finance preferable. 814-472-9650

Heifers, Bred Now, Will Make Fall Cows

Let one of our high record young Sires in waiting do the job for you. If you are on DHIA, we will provide the bull, you provide his keep. Chester Co.
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FOR SALE
Small herd of home-raised Holstein dairy cows consisting of 17 milking cows, 4 dry cows and 6 bred heifers of which 3 due to freshen in two weeks. Also 10 red and white bred heifers.
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8

CATTLE



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The World's Top Polled Herefords Right Here In Your Own Backyard

For Sale: 2 mares; chest-
nut broke English, Western
and cart. Dark Palomino
green broke English.
Reasonable offer. Call
717-624-2466

Registered Morgan young
stock, fillies & colts, ages 6
months to 2 years, UVM
Simbad breeding, price
\$500. to \$750.
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FOR SALE: 5 American
saddlebred horses. From
Mo. Good built horses.
From ages 3 to 5. Union
Co. 717-524-0510.

FOR SALE: 6 yr. old car-
riage horse, good broke.
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Stable for horses,
\$75/month. 215-926-5861
ask for Bill.

Wanted: 4 pony hitch, must
be black, good in traffic.
Also need equipment. Call
203-795-6037.

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"REBORN"
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Quality
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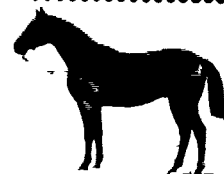
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Newmanstown,
(Schaefferstown)
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Horse for your
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from a large selec-
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ors. Also don't
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need at rock bot-
tom prices!
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We are getting saddlebred
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every 2 weeks.

Jacob J. Herschberger
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FOR SALE SATURDAY,

NOVEMBER 26, 1988

25 horses including 11 standardbred & 2
Morgans by Brad McKee from Iowa. 10 sad-
dlebred & 2 standardbred from Missouri by
Marvin Martin including 1 matched pair, 5 yr.
old stallion broke single & double. All horses
will have road shoes. Will hitch at 12 - Sale at
2

Jacob K. Zook
461 Beechdale Rd.
Bird-in-Hand, PA 17505

11

SWINE

ARNOLD'S 57th HOG SALE

Saturday Afternoon
December 17th, 1988

1:00 P.M.

Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L

CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

100 BRED GILTS

50 Registered & 50 Crossbred.
Handmated due December thru
February. High quality gilts bred
to make project show pigs.



SPECIAL FEATURE

Durocs bred to "AT&T"
147D/230#, .63 BF, 6.14 loin. Yorkshires bred to "PUFF" purchased
1st World Pork Expo. .82 BF, 6.58 loin, 150D/230#, 2.78 F.E.
(Largest loin eye/+ large White), & "MUSCLE" Pa. state boar
test. Record gaining pen 133D/230#, 1.12 BF, 5.9 loin (largest loin
of white boars) 118 index.

30 BOARS

Durocs by "KOKO" 138D/230# 2.85 D.G., 5.98
loin, .08 BF "TRUCK" his last sons. "HAMILTON" top selling
at Guhde Farms Sale. 143D/230#, .69 BF., 6.09 loin. Yorkshires by:
"ULTRA" 138D/230#, 2.46 gain, .72 BF, 6.05 loin, 127 index, and
"SMITHSONIAN" Champion boar Nat'l boar test 5.70 loin,
138D/230#, 2.42 gain, .61 BF, 139 index. Hampshires by:
"BUCKSHOT" sired the champion market hog 1988 Lebanon
Fair. Landrace by: "CONRAD" his sire had 3.09 DG, his Dam
averaged 15.5 pigs born 8 litters. Average 21 day weight 160 lbs.

40-50 OPEN GILTS

Registered Durocs, Yorkshire &
Crossbred.

All animals vaccinated for rhinitis, erysipelas, leptospirosis & parvo.
Validated brucellosis & pseudorabies free herds.

58th Hog Sale, February 11, 1989

Bred Gilts, Boars, Open Gilts

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
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Womelsdorf, PA 19567
717-933-8153

**Private Sale. Good selection of Duroc
Or Duroc X Hampshire Boars &
White Crossbred Open Gilts.
Bred Gilts On Order.**

9

HORSES & MULES

Grey Percheron team,
mare/gelding, \$2,500..
Morgan Percheron mare,
rides/drives, has worked in
field, \$1,800. Vincentown-
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town, NJ 08088.
609-859-2955

MORGANS: PAIR Bay
Driving Mares. 3-4 yr olds
ride/drive \$1500 up Aged
Mare Drives \$1500
717-235-2950

Registered Morgan mare,
Bay coming three years.
Sensible, sound, likes
people Green broke to
ride Will mature 15 hands,
\$600 Firm 814-378-8285

Registered Morgan year-
ling stud colt, brown/black,
will mature, 15+, refined,
\$1,200. Big bright chest-
nut weanling stud colt,
super typey head, big eye,
fancy mover, \$700
814-378-8285 Evenings

Pennsylvania Draft Horse and Mule Sale

February 16, 1989

Blizzard Date - February 17, 1989

Pennsylvania State Farm Show
Building - Corner of Cameron and
McClay Sts., Harrisburg, Pa.

Tack - 8:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related
items - 15% - with maximum commission
\$75.00. Horses - \$30.00 to accompany con-
signment. If no sale - no refund. 6% com-
mission - Maximum commission \$180.00.
\$30.00 entry fee to be deducted from
commission.

Deadline for catalog - December 1, 1988.
Cataloged Horses to sell first. Will accept
consignment up to 11:00 A.M. February 16,
1989. Horses will be sold in order of consig-
ment. Negative Coggins test and health papers
within 6 months must accompany each horse,
please have foal papers in order.

Note - We have a demand for wagons and
equipment. Fore cart will be available for
hitching.

Note - Non Catalog consigners - you must
give us one week notice so proper number of
stalls are available - otherwise you will have
to sell off your truck.

CONTACT FOR HORSE SALE

Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

WANTED

Holstein heifers
Registered
or Grade
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and
HAPPY MOOMATS

VANCO

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Carlisle, PA 17013

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\$25

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calves, bull calves
and steers for 4-H
and FFA projects
and/or show
cattle.

Also cow/calf and
feeder cattle avail-
able periodically.

Sired by Yukon
Jack, Madison
Avenue, Shocker,
New Yorker, Harri-
son and others.
717-432-4340
after 5

9 HORSES & MULES

44" Wheel Horse cart, two seat, \$800. Call after 5:30pm, 215-721-0695.

Bay pony mare, 12H, aged, sound. Shown successfully hunter-jumper. Also good on trails. Gentle. Lebanon Co. 717-274-2217.

Few Reg. Suffolk lambs left \$125 up. Call 215-777-5238 Berks after 5:30.

4 Suffolk Ewes, (1 is Penn State Ewe), 1 Cornell Ram, lambing Dec./Jan. \$750 for all. 717-842-2284.

Angora coats, 100 or one, all 60s, chipers lambs, hay. 412-852-1287.

**3 POLYPAY
RAM LAMBS
READY TO WORK
\$100 Each
717-687-7664**

**Flock of 50
Dorset & Suffolk
Ewes, 30 Lambs,
4 Rams.
717-764-4288**

10 SHEEP & GOATS

2 rams 8 months old, very nice \$40. 215-357-1378.

Purebred Suffolk ram, 5 years old, best offer or will trade for pony. 717-469-0477.

Rams for sale, Registered Suffolk, Suffolk & Finn-Dorset. Dell Oxley, 891 Pheasant Rd., Harrisburg, PA 17112, 717-545-5181.

Berkshire Service Age Boars, large enough to breed older sows. Russel Cornbower, New Freedom, Pa. 717-235-1549

Duroc X Hamp and purebred Hampshire boars and gilts for sale. Reasonable price. 717-427-8805 or 427-8755.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

Excellent group of bred sows, due to fire Nov-Jan, cross bred of Duroc, Hamp, & York. Moving off of farm, need to sell. Call for price 717-733-0676.

Feeder Pigs, 250 head, 50 lb. average at .52 cents/lb. 717-733-0575

FOR SALE: Hampshire boars. 3 sired by Turbo, 1987 Indiana State Fair Champion. Will deliver in Central PA area. Call Charles Bomgardner 717-867-2890.

FOR SALE: Open and bred gilts from very productive lines. Due November and December Call Manheim 717-665-5772.

FOR SALE-Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

For Sale: Chester White, Duroc & Spotted Boars & Gilts. James Parlett, RD2, Airville, Pa. 17302. 717-862-3610

For Sale: Hampshire & Berkshire Boars, and Open Gilts. Will Deliver. Todd & Terry Bennecoff. 215-265-6582

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, 951 Stively Rd., Strasburg, PA 17579. 717-786-2562.

Good supply crossbred & purebred Open Gilts. All sizes. Delivery available. Arnold Hog Farms. 717-273-5880

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available 717-987-3273 or 987-3272.

Yorkshire and Hampshire Service Age Boars. Bred & Open Gilts. Including several of our Champion & high placing show animals. Delivery available. Validated herd. John Strawberry, 717-246-2732.

**Yorkshire
Boars & Gilts
Joel Stern
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LIVESTOCK MARKET
Old Route 119
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412-479-2600**

Monthly state graded feeder pig sale on Nov. 25 at 7 P.M. and every 4th Friday of month. Regular livestock sale each Thursday at 1 P.M.

**LANDRACE & POLAND CHINA
BOARS AND GILTS
LANDRACE CROSS GILTS
GUARANTEED BREEDERS
VALIDATED HERD
PERFORMANCE DATA BOARS
KENT STROCK
MECHANICSBURG
717-697-2824**

Lancaster Farming, Saturday, November 19, 1988-B25

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Excellent group of **OPEN GILTS**
And Bred Gilts To Order
Validated Herd. Available Off The Farm Or Delivered To Your Door With Just Your Phone Call
Holloway Genetics Can Work For You!
DAVE 717-235-6966

Service Age Yorkshire Boars, Open Gilts from tested, healthy, productive herd.

Delivery available.
Charles B. Hall
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40 years
of Tested
Genetics

RPM
FARMS

Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds

BRED GILTS - OPEN GILTS - BOARS

Write Or Phone For Your Needs.

Certified Brucellosis and Pseudorabies Free Herd

Reno Thomas (717) 658-5821 Park Thomas (717) 658-0544 Mark Stehr (717) 658-7007
RD #1, Box 220 - Beavertown, PA 17813

WILSON YORKSHIRES

Yorkshire - Duroc - Large White
Yorkshire Large White Cross

**Boars, Bred Gilts
& Open Gilts**

Stop in for a visit or call us. We would like the opportunity to satisfy your breeding stock needs. Your satisfaction is No. 1 on our priority list.
Large selection of boars available, \$300. Free delivery, 100 mile radius.

RD 2, Box 44, New Freedom, PA 17349
717-235-3478 / 717-235-3922

Walter M. Dunlap Special Sheep Sale

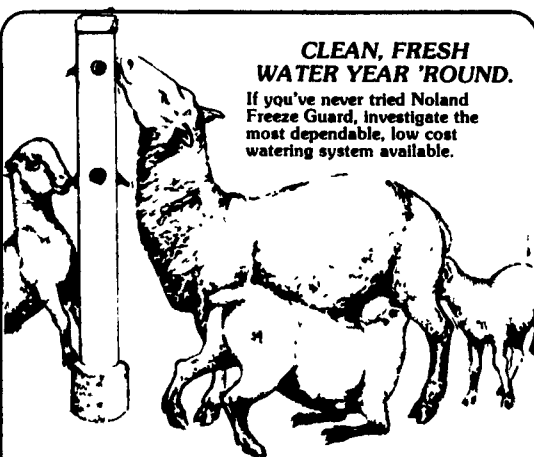
November 26, 1988

For more details look in the public sale section.

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If you've never tried Noland Freeze Guard, investigate the most dependable, low cost watering system available.



- 4 way or 2 way models
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For additional facts or location of the dealer/distributor nearest you, call

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11 SWINE

11 SWINE

**DUROC &
SPOTTED BOARS**
Duroc, Spot,
Crossbred Gilts
**BOURBON
SPRINGS FARM**
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

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**"WAFFLE"
HOG SLATS**

- Concrete Hog Penning
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- Slats in various sizes

SYRI-CON
PRECAST CONCRETE CORP.
477 E. Farmersville Rd.
New Holland, PA
717-355-2361

SHIPLEY DUROCS & LARGE WHITES

Newark, Ohio

FALL BRED GILT & PRODUCTION SALE

SATURDAY, NOVEMBER 26, 1988

SALE: 1:00 P.M.

DINNER: 12:00 NOON

SALE HELD AT

SALE PAVILION ON FARM

SALE PHONES: 614-745-2328

614-745-2911

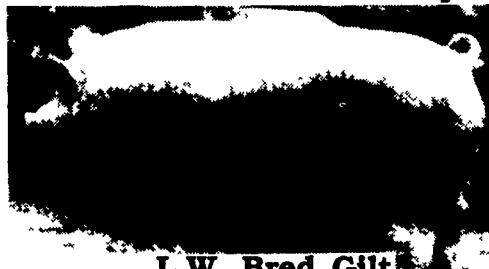
OFFERING

100 LW Bred Gilts Bred L.W. - Due Dec., Jan., Feb., Mar.
80 Duroc Bred Gilts Bred Duroc - Due Dec., Jan., Feb., Mar.
10 Landrace Bred Gilts Bred LW Due Jan., Feb., Mar.
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20 Large White Tested Boars
30 Duroc Tested Boars
20 Large White Open Gilts
20 Duroc Open Gilts

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Duroc Bred Gilt



L.W. Bred Gilt

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MR. COMMERCIAL MAN - If you have not used Large Whites, you need to. 80% of the Large Whites will farrow 10 to 14 pigs, the other 20% will either be above or below (And They Can Raise Them). (Bred Gilts are normally a cheap way to buy boars and gilts for the future).

ATTENTION MR. COMMERCIAL MAN - We will be offering an excellent set of Tested Duroc and LW Boars in this Sale.

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This is an excellent time to purchase BRED GILTS, their offspring should be money makers. High production, and high quality is normally a wise investment.

SPECIAL ATTRACTION: Many of the LW Bred Gilts will be carrying litters by HS07 King David 25-1, SYY King David 19-2 (139 days to 230#, 5.96 LE, .89 BF) and HS07 King David 84-1, one heavy boned, heavy muscled, LW Boar.

The sires of the Duroc offering are: Nails II the \$7600.00 super son of Nails. (129 days to 230#, 5.86 L.E., .69 BF). Encore the \$8000.00 Reserve Premier Sire at National Duroc Conference (.83 B.F. at 325#, 6.60 L.E. and DOC III, (126 days to 230#, 5.96 LE, .78 BF)

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Person to help milk 200 cows in a parlor. Two 5-6 hour shifts per day, five day week. 215-767-4827 or 215-767-7696.

Person to work on dairy farm to do feeding and field work. Good benefits. Call 215-767-4827.

Person wanted to manage deli stand in local farmers market Friday only. Drive small truck from Mt. Joy to market and back. Retiree accepted. 717-653-5995.

Processing manager for modern egg complex. House available. Send resume to: Kreider Poultry Farms, RD 5, Box 665, Manheim, PA 17545.

Responsible assistant for Eastern Long Island greenhouse business, wholesale & retail. Must have willing attitude, mechanical & basic carpentry skills. Housing available. 516-722-4533

Tree Planters wanted, work in Southeast December-April, high pay, travel, no experience necessary, must have own vehicle. Call George McCann, 717-284-2584, 717-757-2770.

TYPIST: Earn \$500 weekly at home! Info? Send SASE to: Breneman, RD4, Box 4170, Glen Rock, PA 17327.

WANTED: Person with farm experience and mechanical skills for full-time farm position requiring maintenance. Excellent pay and very best working conditions. 717-235-4954.

Wanted: Full-time milker for large commercial dairy. Housing provided w/ utilities. Must be a highly motivated individual. Must be able to work by yourself and communicate w/other people. Regular time off. Male/female. Excellent wage for right person. 717-933-8622 after 7PM.

Welcome to Waterloo, Village of Waterloo a restored historic site, near Stanhope, NJ. Needs responsible, dedicated people to work as tour guides, security guards, grounds keepers, maintenance & to demonstrate colonial crafts. Full time or part time positions available. Write or Call. Village of Waterloo, Stanhope, NJ. 07874. 201-347-0900

WANTED

Clean cut hard working individuals to work on lovely Maryland horse farm. Residence included. **301-972-8567**

Full time First & Third Shift Openings with local poultry company. No experience necessary.

Apply to:

AgriGeneral Corp.

631 W. Orange St.

Lititz, PA

Monday thru Friday 8 a.m. to 4 p.m.

EQUIPMENT SERVICE PERSON

Must be experienced in electric, plumbing & general farm knowledge
717-529-2569

Sell Animal Health Supplies
farm to farm. Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits. Call
Animal Medic, Inc.
717-266-5611

Full-Time Manager For Modern Poultry House
Kreider Poultry Manheim
717-665-2616

Help Wanted Part-time or Full-time Truck Driver
Part-time run to Kansas
Part-time run local
Call for an appointment
Lawn Care of PA
215-445-4541

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL

Contact the Agricultural Employment Specialists

NORTHEAST

Agri-Employment Services

P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542

* An employer fee paid agency

FARMER and ASSISTANT FARM FOREMAN

Fosterfields Living Historical Farm, Morris Township, New Jersey. Excellent benefits. Call Helen Hesselgrave (201) 326-7600 between 9:00 a.m. and 4:30 p.m. The Morris County Park Commission is an Equal Opportunity Employer.

ASSISTANT CROP FOREMAN

Now interviewing for an Assistant Crop Foreman on a large modern nationally known dairy farm in Lehigh/Berks area. Farming 800 acres consisting of corn, beans & alfalfa. The applicant needs to be ambitious, mechanically inclined with some knowledge in dairy farming. Prefer single man. Position comes with salary, regular time off, paid vacation, Blue Cross/Blue Shield, will train if necessary.

Call 215-756-6993
Ask for Manager

Farm Products Sales

Regional farmer cooperative needs area sales associates (two) in Maryland and Delaware to call on farm and commercial patrons. Will work with area retail points on developing prospects and handling information flow concerning pricing, product availability, delivery and credit. Will be expected to conduct commodity meetings as well as ongoing technical advice to patrons. Good verbal and written communication skills a must. A college degree is not required. Experience and attitude count more. For consideration, send letter and resume to

Bill Richards
Southern States
P.O. Box 1436, Baltimore, MD 21203

MECHANIC

Heavy Equipment Mechanic to repair & rebuild heavy dump trucks. Year round work with steady overtime. Benefit Package. Wages based on experience & ability.

Apply in person or call to schedule your interview

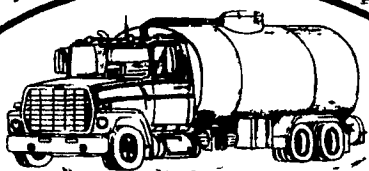
Roger E. Gerhart Inc.

910 Brunnerville Rd.

Lititz, Pa. 17543

717-626-8544

Liquid Waste Hauling



And Spreading Service

Specializing in:

- Lagoons
- Pits; etc.

Lagoon and Pit Pumps Available

Marlin M. Nolt

431 Rosebud Road
Myerstown, PA 17067

Phone: 717-933-5741

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Custom Round Baling
w/853 NH
717-786-8944
OR
717-786-2839

CLIPPER BLADE SHARPENING
Malt blades enclosing \$2.50 per set plus return postage, \$3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beller
915 W. Main St.
New Holland, PA 17557

22 CUSTOM WORK

22 CUSTOM WORK

Custom Bagging

Ryelage Haylage Silage Hi Moist Corn
For Scheduling Call:
717-665-7471
"Alfalfa Sugar Testing Available"

CUSTOM BAGGING

8' Machine, strictly power take off, packs about 1 ton per running foot. Check our new low prices. Fermentation aid available. Also For Sale
NC+ Hybrids - A full line of quality seeds
JOHN S. AUKER
717-933-5224

High Pressure Washing & Steam Cleaning

Disinfecting & White Washing

Nolt's

High Pressure Spray & Wash

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Free Travel Time With This Ad

CUSTOM AG SERVICE

Pumping & Injecting

Liquid Manure

(Can load w/vacuum or by using lagoon pump)

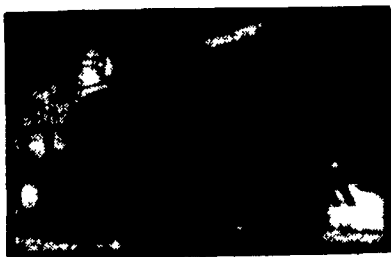
717-859-3869

RD 2, Ephrata, PA



Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.



EQUIPMENT OPERATOR

Fertilizer company is looking for person with agricultural experience and background to operate field application equipment. Potential for advancement, excellent salary and benefits.

Contact **Moyer & Son, Inc.**
Box 198, Souderton, PA 18964
1-800-345-0419
Attn. Jeff Schneck

LUBRICANT SALESPERSON

Ideal job for retired person who wishes to work part-time as salesperson selling shell rotella lubricating oils. Many territories open. Commission on sales. Call for appointment.

Lancaster Lubricants Inc.
P O Box 4803
1264 Manheim Pike
Lancaster, PA 17604
717-393-3896

FEED SALES & SERVICE

50 yr. old Lancaster Co. firm is seeking qualified person for feed service/sales. Applicant should have practical working knowledge of dairy cattle management. Degree not necessary. Large established customer base.

Attractive starting salary, full package of benefits.
Call after 6 PM
717-653-4194

FARM ROUTE SALESPERSON

Immediate opening.
Southern Lancaster Co.

717-529-2569

24 SITUATIONS WANTED

300 acre dairy farm for rent, Tioga County, Sabinsville, Pennsylvania. Call after 8 p.m. 201-535-6038.

Working herdsman with management abilities available immediately. Years of experience with herd health, calf care, record keeping, AI, etc. Loves working with cows. Would consider some field work. 301-775-7993.

Young couple desires employment on farm. Experience in poultry and most phases of farm operation except dairy. Need house and salary. Call 717-387-0627 after 6PM

25 BUSINESS OPPORTUNITIES

25 BUSINESS OPPORTUNITIES

Business & farm, Man-sfield, PA (Tioga Co.) Two cash registers (instant cash flow) operation. Penn Mountains Candle Outlet & Dairyland Farms Restaurant. Plus, 90+ acre farm. 717-662-9943. Ask for Joe Massara.

FOR SALE: Portable Clipper Super 47 seed cleaner w/treater, screen for soybean, wheat, oats, barley etc. All spare parts, treating material, scale & customers go along. Berks Co 215-682-6621 after 8 p.m.

Want to make \$15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information SASE to: Goodville Farm Services, Box 6, Goodville, Pa 17528

THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to
Jeff Evanyk
PO Box 68,
Waynesboro, PA 17268

26 HOUSEHOLD

DRY NOSE? SCRATCHY THROAT? Nose wash/gargle from household ingredients moisturizes, cleans. Recipe: send \$2.00 to BeJay, 2725-LF Mary, Easton, PA 18042.

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

2-Year old German Shepherd for stud service. Hips X-rayed and solid. Heavy black w/silver & tan. Ephrata, PA, 717-738-1609.

4 Mastiff puppies, 6 weeks old, 703-788-4815.

5 male Border Collie pups, registered, vaccinated, PA licensed guaranteed, \$200. Also two Columbia Ram Lambs, bred Columbia Sheep, ready in January. Tioga Co 717-835-5687

Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

AKC cocker spaniel puppies, black & buff color, 7 weeks old, Lancaster Co. 717-738-2365.

AKC German shepherds, male, 4 yrs. \$75; female, 6 months \$125 BT. Purebred German Shepherd, white male, 4 months \$95 717-442-8535.

Boston Terrier male. 2 yr. old. No papers. \$75 neg. Daniel Rissler, RD1, Port Trevorton, PA 17864. Snyder Co.

DWARF RABBITS, \$10. 717-665-2534.

FOR SALE: Jack Russell Terriers, ready to go, shots & wormed, registered parents, bred for ability & disposition, \$150. 717-596-3220

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

Wirehaired pointing Griffon, 10 weeks old, female, \$275. 301-398-7517

For Sale:
Jack Russell terrier puppies, champion sire, quality in every way, males \$300, females \$350, Adams Co., after 1 P.M.
717-624-2320

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

Komondor puppies, AKC, parents working on multi livestock farm, born 9/1/88. Dell Oxley, 891 Pheasant Rd., Harrisburg, PA 17112, 717-545-5181.

Purebred Cocker Spaniel pups. Blond & whites, Blonds, Blacks. \$80. 717-665-2534.

Registered Border Collie puppies, superior breeding, Westmoreland Co. 412-593-6385.



PUPS WANTED

By Jo Jo
The Dog Man
\$ Top Dollar Paid
GREEN CASH PAID ON THE SPOT

I need 125 pups on November 22nd
There will be two Prizes
on November 22nd.
\$25 for the person with the cutest pup purchased and \$50 for the person who comes the farthest distance.

On November 15th the winner of the person with the cutest pup was Eli B. Stoltzfus of Gap, PA and the person to travel the furthest distance goes to Dennis N. Foltz of Edinburg, VA.
Maybe on November 22nd you can be the winner!

Roots
I will pick up pups Tues. evening, November 22nd at Root's Farm Market from 5:00 pm - 8:00 pm.

Root's Farm Market is located exactly 10 miles south of the PA turnpike, exit #20; 3 miles south of Manheim, PA off Rt. 72.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Notice: All unsold pups are donated to North Shore Animal Shelter, Port Washington, NY.

For information call:
Jo Jo The Dog Man
609-452-8903
before 9 AM
(no calls Tuesday)

31 NOTICE

GUN SHOW: Public invited. Saturday, Nov. 19, 9-5. Sunday, Nov. 20, 9-4. Brandywine Hotel Resort, Rt. 30, Downingtown. Buy, Sell, Trade at the biggest show in S.E. PA. Admission \$3.

32 MISCELLANEOUS

Windpower PTO generator used 2 times; loading ramp with wheels; 1000 gallon Badger liquid vacuum pump spreader; pressure washer; 2 wood burning furnaces set up for hot water boiler; veal liquid operators - feeders, fans, mixers; Ranger Ford F-150 1977, 4 wheel drive; 1984 Renault Alliance standard shift, body and interior excellent condition, new inspection.
717-342-0474
after 6 p.m. weekdays; anytime weekends

For Sale: Border Collie pups, working parents, 8 weeks old. Bruceton Mills, WV, 304-379-7961.

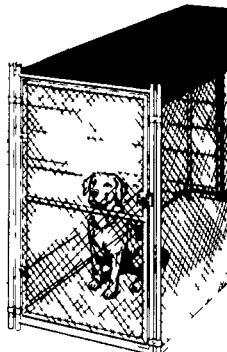


WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

32 MISCELLANEOUS

4,000 lb. air tire forklift, runs good, \$2,900 OBO. 215-538-1945

7,000 lb. forklift, runs good, \$950. OBO. 215-538-1945

700 lb. Allis Chalmers tow motor, good working condition, \$4,000. First Come First Serve. 717-354-7561

POLE BUILDINGS: Agricultural, Residential, Commercial. Please call us for a free estimate and no obligation consultation. Our goal is to serve you, because we care.

CONESTOGA BUILDING SUPPLY COMPANY
202 Orlan Rd.
New Holland PA 17557
1-800-544-9464
717-354-2613
"The Finest In Building Components"

Firewood: 2x4's, 2x6's & 2x8's cut off. Kiln dried hardwood #1 dense yellow pine, burns good. 717-354-7561

FOR SALE: 125 C.F.M. air compressor Intersal Rind with engine on wheels. \$875. 717-859-2797.

FROM THE PIONEERS OF COTTAGE TOILETS

Several models available: Non-electric to low flushing.



The TROPIC!
A beautiful design made of durable fiberglass. Requires no water, no chemicals, no septic tank. Highest quality with a 2 year warranty.

ECO-TECH

WHY THE MISERY?
Enjoy the comforts of an odourless biological toilet in your cottage.



157 Knoxlyn Road
Gettysburg, PA 17325
(717) 334-0224

EQUIPMENT FOR SALE:

- 3 - Refrigerator Doors and Hardware 35"x6'4"
- 2 - Refrigerator Doors and Hardware 4'3" x 6'4"
- 2 - Freezer Doors and Hardware 3'x6'4"
- Refrigerator Evaporator Coils
- Freezer Evaporator Coils, Thermobank Defrost
- 2 - Freezer Compressor And Motor 5 HP
- 1 - Refrigerator Compressor And Motor 7 1/2 HP
- Roof Cooling Unit
- Walls and Ceiling
- Miscellaneous Electric Valves
- Controls and Relays
- Copper Piping

Give Us A Call.
All Equipment In Good Working Order, Most Has Been Rebuilt.
717-291-9098

For Sale: 3BR mobile home, 2 bathrooms, tip-out in living room, must be moved. \$9,500. 717-838-5458.

Fully movable 7000 lb. capacity car lift. Not working. Make offer. 215-566-0967.

Int. D500 bucket loader, runs good, transmission problems, \$3,500. OBO. 215-538-1945

Kellog air compressor 15 HP 3 PH 80 gal tank \$950 or BO 12"x18" metal shaper \$250, Cincinnati lathe 10x24 loaded/w& tooling hardened ways \$3200. 201-453-2088

Pole Buildings: We can supply your complete building needs. Free estimates. Conestoga Building Supply Company, New Holland, PA. 1-800-544-9464 or 717-354-2613.

Roofing/Siding. corrugated steel & aluminum. Many colors. Several profiles. Cut to the inch. Will deliver. Quality & Service. Call Conestoga Supply, 1-800-544-9464, 717-354-2613.

Six drums of 30WT Gulf oil for sale. Take one or all \$165 ea. or \$900 for all. 717-653-1087 or 367-1252.

WANTED: Meyers snow plow, 7 1/4 or 8'. 215-942-2432 if you get recording leave message.

WANTED: Used snow fence. Need up to 10 rolls. Will pick up in Berks Co. 215-682-6621 after 8 p.m.

ANTIQUES WANTED

Wall cupboards, pay up to \$10,000. Corner cupboards to \$5,000. Slant-front desks, grandfather clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.

Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

33 RECREATIONAL VEHICLES

FOR SALE: Restored antique back to back pony hack made by Walborn-Riker Co., St. Paris, Ohio. Berks Co. 215-562-2031.

SALE: Honda dirt bike like new, never raced. Call 215-932-5014 evenings.

34 AUTOS

1965 CJ5 Jeep, new brakes, new shocks, new springs, new top, needs finish restoring, \$1,500. Will sell \$1,200. 301-346-7598

FOR SALE: 1986 Buick Skyhawk, 4SP, AC, steering column and minor damage \$2,295. 215-683-7943.

Fully movable 7000 lb. capacity car lift. Not working. Make offer. 215-566-0967.

WANTED: Late model Ford 4x4 crew cab dual wheel diesel 207-477-2620, 207-636-3421.

35 TRUCKS & TRAILERS

(4) wheels for 11x24.5 tubeless tires \$200 for all; (12) 11x24.5 tires and wheels mounted, 9 radials and 3 bias from \$75-\$200. 717-859-3168.

'65 Mack B61 tandem axle 673 engine, 10SP, air shift, mint condition. Ready to work. Perfect for equipment trailer. \$3950 OBO Wright's, Springfield, PA 215-626-2555

7,000 lb. forklift, runs good, \$950. OBO. 215-538-1945

700 lb. Allis Chalmers tow motor, good working condition, \$4,000 First Come First Serve. 717-354-7561

'71 GMC 6500 Series, 350 engine, 5SP trans 2SP rear, cab & chassis Will take 18' bed. Runs, needs work. \$725 OBO. Wright's, Springfield, PA 215-626-2555.

Your Experience Is Valuable.

Earn up to \$50,000 per year! Your knowledge of farm equipment and livestock values may qualify you to become a **CERTIFIED farm equipment or livestock appraiser.**

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Twin Falls Idaho 83303 • Telephone (208) 733-2323

Send me more information! I am interested in:
☐ Livestock Appraisal ☐ Farm Equipment Appraisal

Name _____
Address _____
City _____
State _____ ZIP _____ LANE _____

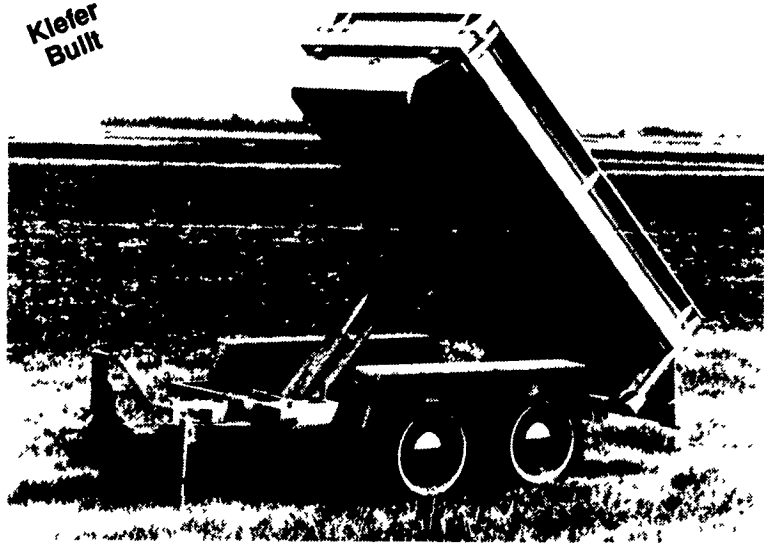
JORAMA RANCH TRAILER SALES & SERVICE

Turbotville, Pa. 17772

717-649-5133

Dump - Spread - Dump

Kiefer
Built



Inside Width 5', Inside Length 8½', 10,000# Capacity Hoist,
4 Wheel Electric Brakes, Rear Gate - Swings Up - Down
& Spreads, GVW 7000#, Adjustable Coupler

\$4,595.00

Farm - Home - Commercial
Full Service Shop On Premises
Horse - Stock - Utility Trailers
Call Anytime

'71 White 4000, 270 Cummins engine, Road Ranger trans. w/GRM Model Prentice loader w/Prentice rear mount frame, powered by PTO or AC dsl. power unit. Truck and loader in good condition. \$10,500 OBO. Wright's, Springfield, PA. 215-626-2555.

73 Ford F-350 truck w/ Schramm 160CFM air compressor, both \$2500. Gardner Denver 85CFM trailer compressor, \$1200. Excellent condition. 215-459-8154.

'76 Dodge truck, new motor 1980, 4WD, 8' square bed, \$1,700. 215-486-0789 or 215-384-6767

76 Ford LN700, 361 V8, 5-speed, 19,400 GVW, w/22' van box, good truck, \$2900. 717-374-1958.

'81 Chevy Silverado HD C20 Camper Special, 454 auto., PS, PB, air, towing package, new radials, 8,600 GVW, excellent condition, \$6,200. 717-733-2873

'84 Ford F250 ¾ ton, 4x4, 302 4 spd., PS, PB, AM-FM, dual tanks, lock out hubs, dark blue, 1 owner, excellent condition, \$7,900. 717-733-2873

1988 Ford F150 XLT Lariat, 4x4, super cab, 351 EFI, auto., PS, PB, PW, PDL, cruise, tilt, air, AM-FM cass. stereo, dual tanks, 16,000 miles w/ transferable 6 yr. 60,000 mi. warranty, \$16,900. 717-733-2873

1988 GMC 3500 Sierra SLE, bonus cab, 350 FI, 4 spd., PS, PB, air, AM-FM, 8,600 GVW, blue & silver, 4,000 miles w/balance of factory warranty, like new, \$14,900. 717-733-2873

335 Cummins engine complete with RTO 9513 trans., \$2,000. OBO.; 1970 GMC V-6, 14' dump, \$3,000. OBO. 717-872-6594

4,000 lb. air tire forklift, runs good, \$2,900. OBO. 215-538-1945

Econoline 1985 Ford van 6.9 liter dsl., automatic transmission, dark blue, heavy duty roof rack, excellent condition. Ready to go. 717-367-3991.

FOR SALE: 1975 Chevy 90 Series, 15SP w/low reduction tandem, 1400 ft 4400R, 238 Detroit, w/3700 gal. Wic manure tank. Going out of business. Badger lagoon pump. 717-776-5054.

FOR SALE: 1964 6 cyl. ¾ ton Chevy truck \$500 OBO. 215-267-3684.

FOR SALE: 1980 Ford ¾ ton pickup, auto, 4WD, AM/FM, dual tanks, air, new inspection \$4900. Berks Co. 215-845-8463.

For Sale: 1977 Int. diesel truck, 14' flatbed. 717-438-3354

For Sale: 1946 Chevy 12' stake body dump body, sound, good farm truck. Also 1970 International 8' stake dump. 717-966-2348

For Sale: 1971 Mack SA Dump 5-speed, 237, new paint. Call 717-949-3451.

'85 Chevy C30 1 ton pickup, 350 auto., PS, PB, 9,000 GVW, 45,000 miles, dark blue, \$7,600. 717-733-2873

'86 Chevy HD C20 pickup, 350 auto., PB, PS, air, AM-FM, cruise, 29,000 miles w/ fiberglass topper, Class III hitch, 8,600 GVW, excellent condition, \$8,975. 717-733-2873

'86 Ford XL F250 Super Cab, 300 6 cylinder, 4 spd., PS, PB, cruise, tilt, AM-FM cassette stereo, dual tanks, 8,800 GVW, 31,000 miles, excellent condition, \$10,500. 717-733-2873

87 Big Valley Livestock trailer, 16', 2-axle, excellent condition, \$2800. Farmersville Equipment, 717-354-2150.

'87 Dodge D250, ¾ ton w/ new Reading utility body, 318 auto., PB, PS, Michelin radials, 11,000 miles, like new, \$11,900. 717-733-2873

'87 Ford E250 Econoline Cargo Van, 351 auto., PS, PB, air, AM-FM, dual tanks, 7,200 GVW, Michelin radials, excellent condition, \$9,950. 717-733-2873

'87 GMC 3500 dual whl. crew cab, 6.2 diesel, auto., PB, PS w/8' Omaha standard stake body dump, 10,000 GVW, 24,000 miles, \$12,900. 717-733-2873

8' Lamco stake body, will fit on pickup truck. 717-597-5623

Clark 5 spd. trans. for C65 Chevy, A1 condition, \$350.; Tandem axle trailer, 6'x12', 10,000 lb., \$500. 717-597-4213

Covers for anything. TIRONIE'S TARPS. 717-584-2928 anytime.

For Sale: '71 Chevy School Bus. 717-733-6000

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

Int. D500 bucket loader, runs good, transmission problems, \$3,500. OBO. 215-538-1945

"Lime Truck" 1975 International Fleetstar 2050, DV550 International Diesel, dual rear axles with Stoltzfus 13' dry lime spreader body, and 30 ft chain driven booms. Hydraulic drive system. Truck and Spreader complete. Price \$2,995 or best offer. 609-448-0935.

Reading Tool box topper with 4-doors and shelves. Like new, asking \$750 each. Farmer Boy Ag Inc., 410 E. Lincoln Avenue, Myerstown, PA 17067. 717-866-7565, 7:30-4:30.

Stoltzfus 10 ton lime body w/Martin sowers, cost new \$6,927., asking \$3,000. OBO. 301-357-4073 or 301-357-8314

TRUCK BODY: 23-24', aluminum van w/electric lift endgate for sale. Looking for replacement. Grain, flatbed or dump. Lehigh Co. 215-679-8921.

TRUCKS: 1979 350 HD Ford w/17' roll back 2 car carrier, \$11,000.; 1970 350 14' roll back, \$5,800. Both in good condition. No rust Col Co. 717-784-1779

Used 1983 Arndt 16' stock combination, good condition, \$2395 Call Jorama Ranch 1-649-5133.

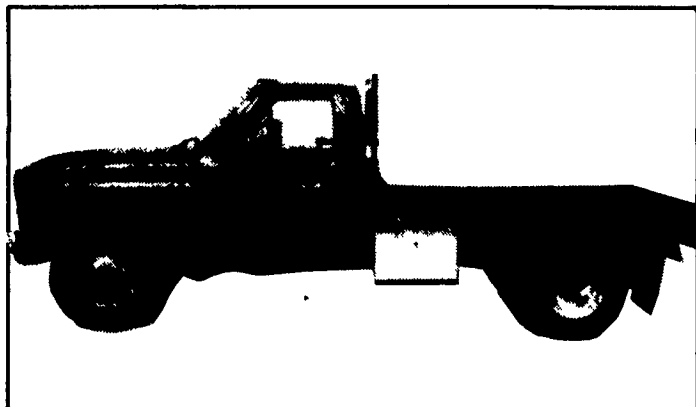
BADGER

Truck Bodies from Omaha Standard

Omaha Standard has engineered and built the toughest all-purpose body on the market. The "Badger" is rugged enough to withstand heavy day-in and day-out use. These attractive, light-weight bodies offer you the best value available today for your 1/2, 3/4 or 1-ton chassis. Optional gooseneck style hinged access door with drawbar.

"BADGER" Features and Specifications

- 12 gauge (nom. 1/8" thk.) treadplate steel deck with integral formed side rails.
- 3-1/2" channel cross members.
- 4" structural channel long members.
- ICC approved armored clearance lights and reflectors.
- Stake pockets on 24" centers.
- Heavy-duty 3/8" x 2-1/2" rub rails.
- 12 gauge (nom. 1/8" thk.) treadplate steel reinforced rear apron with three-light cluster.
- Heavy-duty square tube contoured bulkhead with 12 gauge (nom. 1/8" thk.) lower panel and heavy expanded metal upper panel.
- Bulkhead is welded and gusseted to platform and designed to accept 12" sideboards.

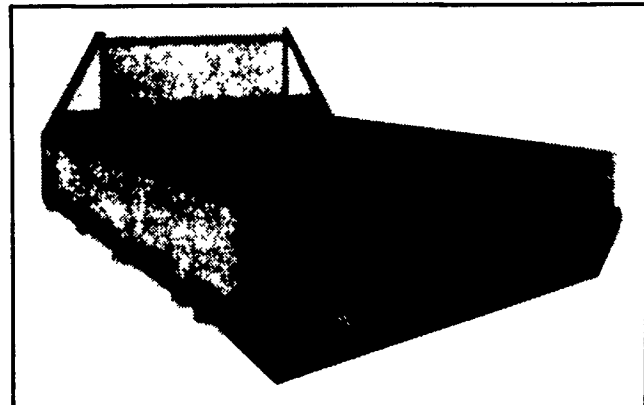


- Painted black.
- Optional equipment: gooseneck style hinged access door with drawbar.

Specifications

MODEL	LENGTH	WIDTH	C.A.	APPROX. WEIGHT
B8N	8'	82"	54"-60"	556 lbs
B8W	8'	91"	60"	604 lbs
B9	9'	91"	60"	708 lbs
B11	11'	91"	84"	841 lbs
B12	12'	91"	84"	957 lbs

All Sizes In Stock
Prices Starting at \$789⁰⁰
Installation Available

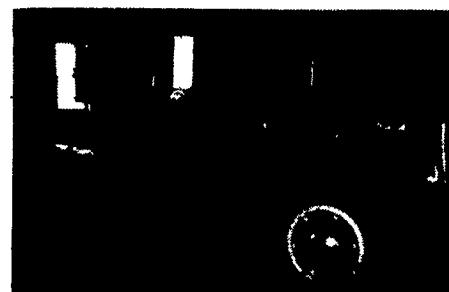


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1948 MACK 505-S

O.H.V. Thermodyne Gas 35,000 Original Miles V.G.C. \$3,500 Or B-O

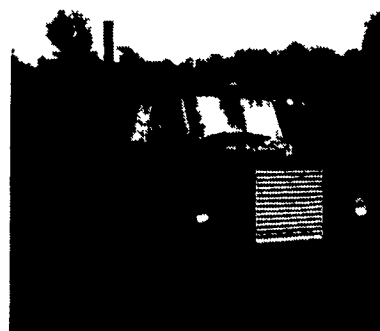
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**1984 International S-1900 Series
DT 466 210 HP Diesel -
Straight 6 Engine, 56,000 Miles,
Chrome Stack, Dual Tanks -
Total Capacity 100 Gal.,
22' Diamond Plate Bed w/Low
Oak Racks, 5 Speed w/2 Speed,
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Lbs., Wheel Base 218"**

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1968 IH Diesel Truck, 2000 Fleetstar 238 Detroit 10 speed Road Ranger, 5th Wheel, Air Brakes, 10.00x20 Tires, GVW, Titled For 60,000. Mfg. GVW 32,000

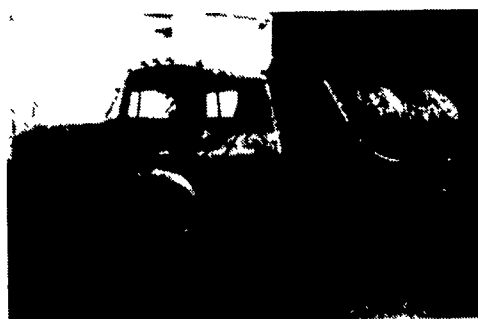
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S-Series 1700
'84 International Truck
 392 gas motor, with 48,000 miles, 18 ft. Leister Cattle body, excel. condition, inspected - call
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 33000 GVW, twin hoist,
 grain box. 717-284-4648.

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 w/15' Eby body, body in
 good shape, asking \$1500.
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 \$6,250.; 1986 Dodge
 Caravan, \$7,495.; 1985
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1987 Ford XLT Lariat
 F350, crew cab, 460 auto.,
 PS, PB, PW, PDL, cruise,
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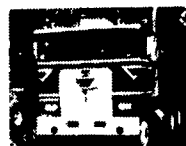
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 Dynatard; 10
 Spd.; Neway
 Air Susp.



1976
 Peterbilt;
 350
 Cummins;
 10 Spd.; A/C
 118,000 Mi.
 On Overhaul



1979
 Marmon
 COE; 350
 Cummins;
 13 Spd.; P/S
 A/C

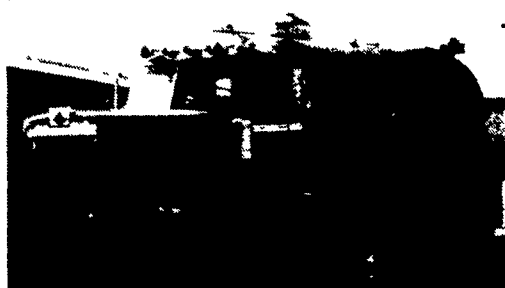


1977
 Kenworth
 K100;
 350
 Cummins;
 15 Spd.;
 P/S; A/C

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 Diesel, 14 Ft. Stake Body Dump, 5 Sp,
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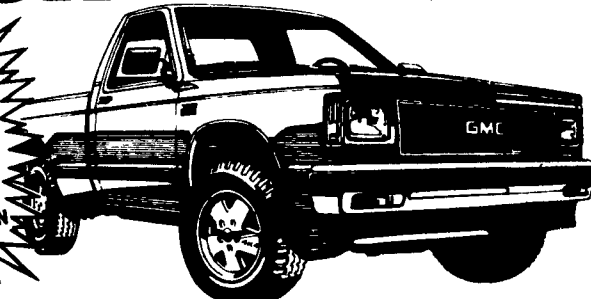
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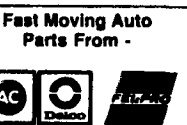
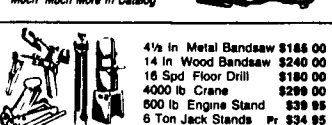
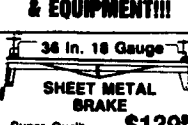
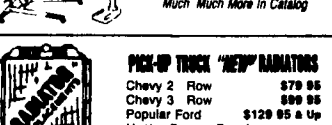
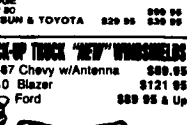
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DUNCANNON: Find the junction point of the Susquehanna & Juniata Rivers. We are on 22 & 322 at the west end of the Susquehanna bridge across from the Clarks Ferry Truck Stop.

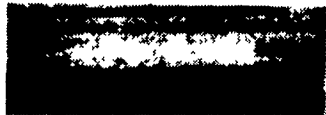
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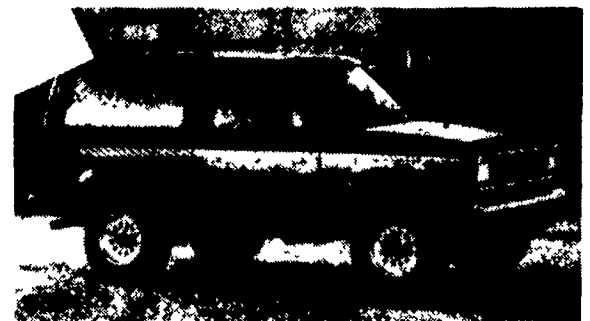
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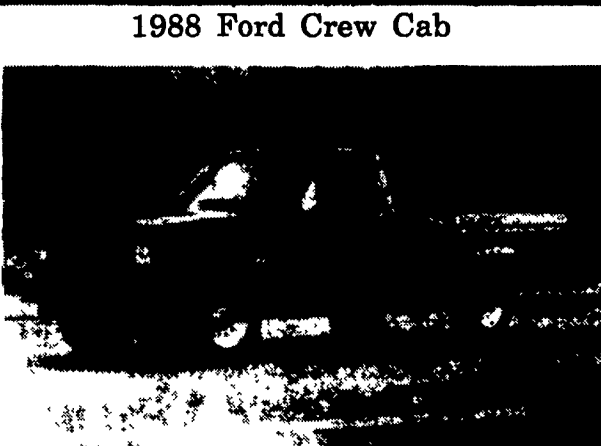
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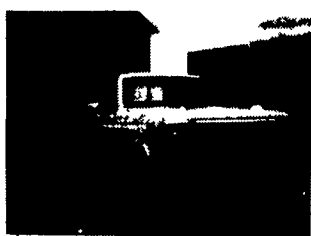
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USED TRUCKS



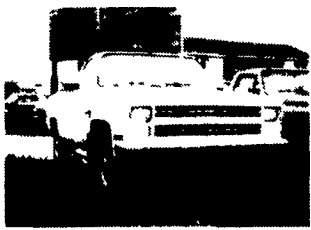
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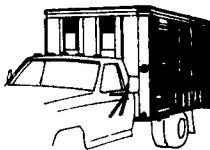
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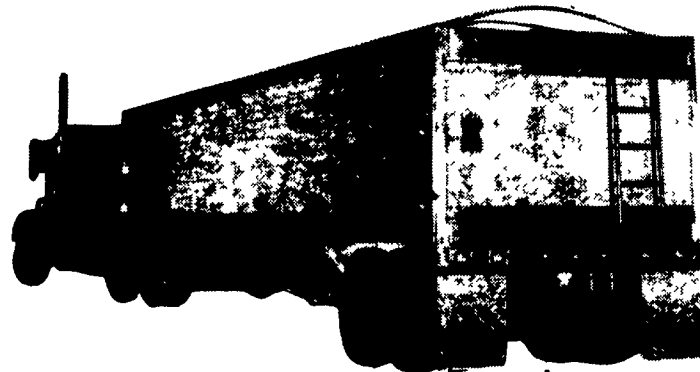
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NEW REDESIGNED 1989 TIMPTE GRAIN HOPPER



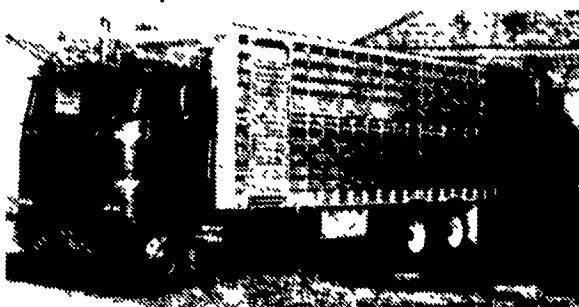
Got Grain? Then get the trailer that is TimpTE tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, TimpTE does the haulin' best and pulls a lot easier than the rest.

M.H. EBY, INC.

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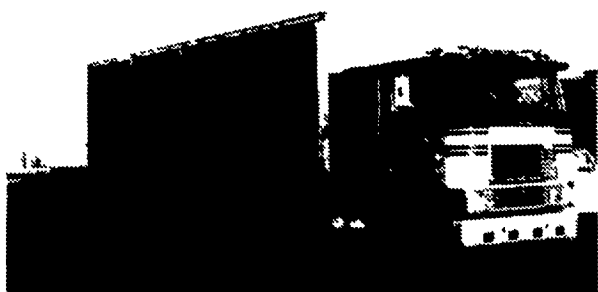
An Eby grain body is surprisingly affordable and built for the long haul.



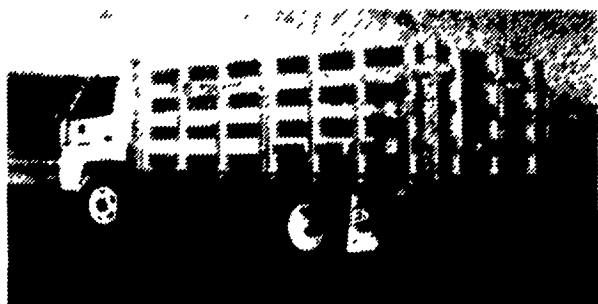
Reliable Eby livestock bodies are now aerodynamically designed.



Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected.



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Consider an Eby bulk body for reliability and ease of use.

Aluminum Bodies for the Agri-Industry

Back in 1938, when Menno Eby Sr. began making wagons and cattle trucks, he was determined to give farmers strong, wooden truck bodies at a competitive price.

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WANTED: Young Christian couple would like to purchase minimum 35 acres tillable to start dairy operation in Eastern shore of Maryland or lower Delaware. Please call after 7pm, 804-693-6827

Woodland tract for sale: Woodland tract, recently surveyed, consisting of one hundred acres plus, in Spring Township, Snyder County, PA, located approximately three miles southwest of Beaver Springs on both sides of PA. Legislative route 235 known as Shade Mountain Stream on property. Cabin included. For information and map contact executors 717-843-5047, 717-286-4455, or 717-658-7087

Farm Syracuse, Weedsport, NY area: 300+ acres; 200 acres tillable, balance pasture, 2400 ft on Seneca River, 5 acre spring fed pond, approx. 1 mile trout stream, 75x180 Agway barn, and other buildings. Ideal for investment or for horse, dairy, or crop farm. \$289,000. 516-922-9333.

For Rent: 140 acre Perry Co. dairy farm, 120 acres tillable, 20 acres pasture, 44 testalls. 717-626-4864 between 6:00-7:00 pm. John L. King, 743 E Millport Rd., Leola, PA 17540.

For Sale By Owner: Working dairy farm, Bradford County, PA. 274 Acres w/45 cow barn, 13 room house plus other outbuildings. Will sell w/cattle and equipment or bare. Good hunting. 717-247-7700 after 5PM.

GAME RESERVE: 2230 acres, Lycoming County, 2 lodges. \$1,100,000. Call Nelson Ebersole 717-867-5221. SUBURBAN REALTY FARM DIVISION, Annville, PA 17003 717-867-4487.

House Burlington Co., Moorestown, NJ. Sale by Owner On 3 1/2 + wooded acres, 3BR, lg. family room, fireplace, full basement, new appliances throughout, large garage-workshop, 3 box stalls, very private yet convenient, minutes to I 295, 20 minutes to Phila, excellent condition 609-235-7196

LAND FOR SALE. 50 miles north of Harrisburg near Beaver Springs. Part wooded, part pasture Standard perk. 6 acres at \$14,750 5.7 acres at \$14,500 5.3 acres at \$13,750. No trailers. 717-658-9642.

HARRY HOPKINS COMPANY
HARFORD COUNTY MARYLAND
Deer Creek Mill - Grist mill, feed store, grain bins & dryer, \$175,000.
Darlington - 180 acre farm, 1/2 clear, good location, \$540,000.

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 301-734-6233 or 301-836-2689

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DAIRY FARM TO RENT

Young, Christian family desires dairy farm to rent in spring or summer of 1989. Prefer southeast PA or MD.

Reply to: Lancaster Farming
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WITH 3 BEDROOM HOME

Easy access Maryland farm, borders Franklin Co. 170 tillable acres with alfalfa established. 100 Free stall barn w/bunk feeder, self-locking stanchion barn, dry cow & heifer barn, all adjoining buildings, 4 silos & water system, \$1500/month.

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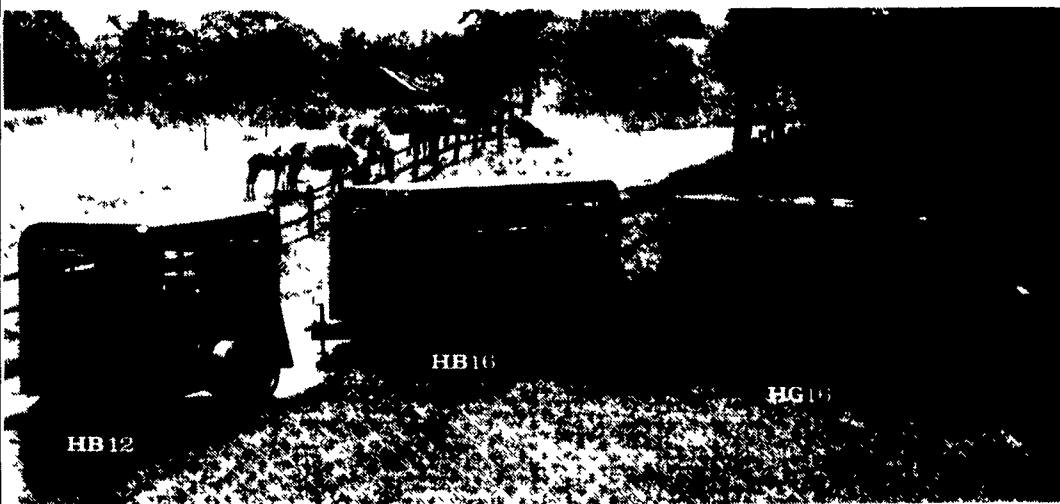
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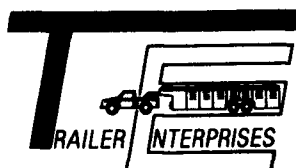


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TIOGA COUNTY HOUSE in the village of Watrous on upper Pine Creek Large double lot, new sewage system, town water, three bedrooms-needs sils replaced, foundation work and new electrical entrance plus general refurbishing. Ideal for the handyman planning to retire to the northern tier or for a group as a hunting camp or summer place. From owner for \$22,500. Tom Egger, Box 35, Gaines, Pa 16921. 814-435-2332 days or evenings before 8 p.m.

Tioga County. 8 acres with pond, stream, woods, and ranch house that needs a little work. Estate just settled. Priced to sell at \$45,900. KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950. 814-367-5380.

Trailers permitted Bainbridge, Lancaster County. Lots perked \$15,000. \$27,000. Agricultural trailer park acreage. SHEETZ REAL ESTATE, Palmyra 717-838-1388. Doris Grubb 717-838-2456.

Union Co., 94 Acres. Buildings and 10A., \$60,000. Additional ground, \$2,000/acre. Buy all or 10A. plots. 717-786-2275.

WANTED: Old water powered mill or site to erect small water powered woodworking shop. Prefer seclusion and large acreage. 215-323-0694 eves.

36 REAL ESTATE

105 acres, all tillable, extra good land, 6 room house, bath and barn Stanley Fritz 502-885-3117 or 502-886-4216

129 Acres zoned residential, 2 miles from Maryland line across from shopping center to be started in spring of '89 Call Phil Nicholson, 717-456-7406 Grempier Realty, E O H B 301-879-0900

241 acre modern dairy farm, three silos, pipeline, implement shed, four bedroom, two bath house Bradford Co 717-363-2474

30 acres w/excellent condition barn (50'x70'). Would make excellent horse farm or gentleman's farm. This land has a nice stream supplied by Paradise creek, beautiful for making a pond. Also includes approx. 2 acres woods. Located 6 miles from York, Pa. \$150,000. 717-767-5445

70 acres w/large barn, (15 acres woods), about 4,000 ft. of road frontage, \$39,000., \$15,000. down 10%, owner held mortgage. Call Dundee. 607-243-5101. (Paul).

Apartment for Rent. Loop Road, off 501 north. Two bedroom, living room, kitchen and bath Apt. newly built Spacious parking with security lighting No pets \$375 per month plus security deposit. Available June 1st. 393-0646, ask for Jess or 627-2781 after 5pm, ask for Mike.

Bradford Co., PA Lakefront home, 3 story, 4 bedroom, living room has cathedral ceiling and deck off, family room, loft, mostly carpeted, 8 years old, walk to State Game Lands, \$60,000/make offer. Endless Mountain Real Estate, 717-596-3228. Call Archie McNett, 717-297-2409

Dairy Farm, Baltimore Co., approx. 400 acres, completely modern computer milking system w/artificial insemination breeding w/top bulls in the country Sale of all assets including 1,000 head of cattle, barn w/400 stalls 4 sections, office area & all equipment. Jones Realty, 301-665-2095

DEVELOPERS - INVESTORS Berks Co. Desirable 100 lot subdivision between Sinking Springs & Wernersville in process of approval. Build singles, doubles, townhouses. More land available. 215-678-8274.

Drakes Branch, Virginia: Ideal investment farm, 271 beautiful acres, stream, growing timber, open land, tob allotment plus country home with bath \$155,500 BOWMAN REAL ESTATE. 804-736-8882.

FARMER RETIRING JUNIATA COUNTY 95 Acre Dairy or Beef, dairy barn equip. Loose housing area, equipment storage. Stream, very good 2 story log home w/fireplace, frontage. Call for details. \$182,900. Ask for Carl Diller at KINGSWAY REALTY, 717-569-8701 717-464-2233

FARM FOR RENT: Cortland County, NY. 300 Acre, 180 tillable, 65 stanchions, fully equipped dairy farm with 5 bedroom house. Call 201-463-0784

FOR SALE: Mountain land consisting of 5 and 10 acre parcels Union and Centre County \$11,500.00 up. **Colonial Real Estate 717-966-3151**

FOR SALE

225 acre farm property, located in Liberty, Pa., Lycoming Co. Approx. 20 miles North of Williamsport, Pa. Buildings consist of a solid 2 story residence constructed in 1972. Two 32x200 poultry houses & other minor outbuildings. **1-800-421-1201**

FOR SALE

GOOD 190 ACRE FARM w/approx. 1 1/4 mile rd. frontage. 2 story, 8 rm., 2 bath home. Lg. 40 cow barn w/silo. 3 car garage. \$1500 per ac.

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Located on 5+ acres w/large post and beam barn, pond and brick & aluminum ranch home in excellent condition. New country kitchen, bath & carpeting. Beautiful country setting. Great for children, horses and the gentleman farmer. This conveniently located property has many potential uses.

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97 acres, 75 tillable, excellent soil, large pond site. No structures \$2,000 per acre. Rent option or no down

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house. \$169,000 Owner Financing.

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300 Steer Feed Lot, 3 Harvesters, bunk, fence pasture with stream thru, only \$79,000

3 1/2 acre farmette, large 6 bedroom double home, plus 2 bedroom apartment. Also 3 bedroom home, plus large bank barn & stream. Reduced \$29,900. \$45,900

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down. \$69,000.

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Lykens Valley, 80 acres, 75 tillable, house & barn \$185,000

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VERY PRIVATE LOG CABIN, on 2 wooded acres w/view. Close to Wellsboro and good hunting. LR w/stone Fireplace, Kt, DR, 1 1/2 bath, 2 Screened-in porches. 2 BR, Up. Plus 8x10 Storage Shed. Woodstove heat and Gas furnace for backup. Delmer Twsp W-1262. Priced to sell at \$46,900.



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95 ACRE Dairy or Beef, Dairy barn equip Loose housing area, equipment storage Stream, very good 2 story log home w/fireplace, frontage Call for details. \$182,900.

UPPER DAUPHIN CO. 92 acres, 4 BR house, refurbished, secluded setting, 30 acres tillable, good hunting & access to miles of snowmobile trails, 2 1/2 miles from Rt 209 Price reduction of \$70,000, now \$280,000

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SCENIC SNYDER CO. LOCATION 22 acres, woods, open land, spring, old log house, \$65,000
19 ACRE FARMETTE Short drive south of Lancaster, 2 1/2 story 3 BR home w/bank barn, 3-car garage, pole cattle building completely finished for cattle or horses. Very unique ideal gentleman's farm, priced at \$215,900.

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139 acres - gravel soil, 2 gravel banks, barn, very good 9 room home, excellent water supply.

165 acres - barn, 2 silos, 8 room home.

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240 acres with near new home, some grain storage.

141 acres 4 BR ranch home, 2-car garage. 320 acres of cropland and pasture next door and 168 acres across road for sale.

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Maryland's Eastern Shore
Kent Co. 233 acres, 217 tillable \$867,925
187 acres, 182 tillable, older farm house \$395,000
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41 acres, 18 tillable, pond, brick rancher, \$225,000

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BEAUTIFUL FINGER LAKES AREA

258 ACRE FARM, 90 ac. til, 50 ac pasture, creek, 7 ac pond, barn, silos, machine shed, 2 story house, 11 rms., 5 bdrms, \$170,000. #2860

PENN YAN NEAR, 225 ac. farm, 180 ac. til, 40 ac. forest, barn w/55 cow ties & box stalls, shop, silos, pond, 3 bdrm house, \$130,000. #2850

DAIRY FARM, 207 acre, 150 ac til., 20 ac forest, 37 ac pasture, barn, 65 freestall, 21 stanchions, 90 cow capacity, silo, hay shed, shop. 2 story 10 rm house, 4-5 bdrms, Mennonite church & school near-by \$189,000 #2714

FARMETTE, 50 ac, barn, 24 ac forest, creek, spring, 3 rm house, 4 bdrms, needs updating, \$49,900 #2845

SCHUYLER CO. 52 ac. farm, 30 ac til, pasture, forest, pond, creek, 2 rd fronts, 40x60 barn, mostly updated, 3 bdrm house, modern kit, fully insulated, 2 car 2 story barn, pool, scenic view of 3 lakes, \$69,900 #2764

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In the mountains of North Central Pa. Bar/Restaurant/Motel, new 40x60 addition w/ timberline log exterior in 1984, 8x30 walkin cooler, 8x10 walkin freezer, many restaurant & bar items too numerous to mention included, also a 9 unit motel. Exc. recreational area w/hunting, fishing, skiing, and new golf course now under construction \$300,000 #985

Excellent farmette on 16.9 acres, mostly open, with 2 sty bank barn, partially remodeled house with 4 bdrms, 2 baths, new kitchen, all in good condition. Property can be bought with 11.9 acres for \$64,000. Asking \$72,000 #979

80 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking \$145,000 #914

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85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking \$130,000 #964

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LYCOMING COUNTY FARM FOR SALE

This farm consists of 115.5 acres total, 92 tillable, balance woods & pasture, large bank barn is presently setup for beef or young stock w/ lever stalls & circular bunk feeder from 16x50 cement stave silo. There is a 24x48 machine shed, 2 car garage, 5 bedroom house w/ bath, kitchen, LR, DR w/coal & wood warm air furnace. The land is in a high state of cultivation. Presently mostly alfalfa with P.H. near 7. \$135,000. 30% down, balance at 8 1/2 % interest. For an appointment to see call:

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Nearly 40 acres of productive farm ground with over 70,000 birds. Attractive contract with an excellent income. Equipment is updated and in top condition. Two homes on property are in very good condition. Working operation for new owner. Call 464-4700. All \$550,000

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with capacity for 140,000 birds in four 2 story houses. Poultry farm consists of 23 acres located just south of Lancaster. A spacious 4 bedroom cape cod is in excellent condition. Workshop with bulk and grain bins. Priced to sell today at \$800,000. Call 464-4700.

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15 acres of farmland that is level and tillable. Just outside of Strasburg. With access on two roads. Prime development ground. Priced to sell at \$200,000. Call 464-4700.

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FARMS - General

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FARMS - Dairy

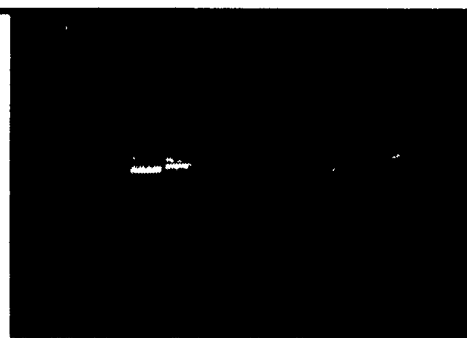
Family dairy farm nestled between two scenic mountain ranges. Has double three parlor, 80 cow capacity, 100 acres of tillable land, and remaining 64 or so acres in pasture and woods. Priced at \$325,000. Call Tim Mannasmith, eve. 703-434-5117 or HOME-LAND REALTY CO., INC., 703-433-2464, Harrisonburg, VA 22801.

Ninety-eight acre, M/L, dairy farm near Broadway, VA. Straight five parlor, 65 freestalls, bank barn, 80 acres tillable, stream, 2 wells, 20x50 silo. Silage and 36 acres of rye go with sale. Offered at \$289,000. Call Tim Mannasmith, eve. 703-434-5117, or HOME-LAND REALTY CO., INC., 703-433-2464, Harrisonburg, VA 22801.

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36 REAL ESTATE

FARM IN NW LEHIGH CO.
72A, stone house, large barn, would be great for horse farm. \$425,000, price negotiable
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WANT TO PURCHASE
Farms In Lancaster Co.
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Ask For Dave Skldmore

FARMS & LAND

50 WOODED ACRES of hunting land in Huntingdon County! Plenty of Deer and Turkey!!! \$35,000.

48 ACRE FARM in Bedford County! Half tillable and half wooded! Trout stream! 3 bedroom Mobile Home! Private and secluded! \$49,900

61 WOODED ACRES in Bedford County! Ideal Campground development site! Plenty of road frontage on Route 56! "Old Stone" house on property! \$49,900.

148 ACRE FARM in beautiful Bedford County! Outstanding "Farmhouse" and barn! Fresh water pond and spring water! One of the nicest farms available in the County! \$159,000

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45 Acres, of tillable land, 3,200 sq. ft. home, small barn with corral. Unique property, \$140,000.

38.6 Acres, very private, house, large barn, mostly tillable acreage \$110,000

Union County

10 Acre Dairy Farm. house, barn, 3 silos, milk house, \$99,000.

125 Acres, 70 tillable, bank barn, outbuildings, 2 1/2 story brick house plus a framed home, exceptional, \$375,000

180 Acre Dairy Farm, 2 story bank barn, milking barn, 3 silos, house plus tenant house Excellent property

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South of 422... 118 Acres, 110 acres tillable (limestone); 60x60 equipment shed, 25% concrete floor; large tobacco shed, good condition; 3-bay two mow bank barn, good condition; 180 free stall barn, holding and hospital area; double 6 parlor; 90 ft. Ressler bunk feeder; 70 ft. bunk feeder (filled by wagon); 20x60 Harvester with Hercules unloader; 20x80 Harvester with Goliath unloader; 20x70 stave with Patz unloader; 1 year manure lagoon with cement floor and ramp; 2,000 gallon bulk tank; 14x70-ft. three bedroom trailer; 5-bedroom frame dwelling, new siding; oil hot water heat; buildings and line in center of property.

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Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the Oct. 29 or Nov. 26 Issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
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• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, \$385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, \$150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 70 cow dairy barn, long fields, good soils, immediate occupancy. \$325,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, \$400,000.

• 343 Acre Dairy Farm, 200 T. w/76 stall large dairy barn with hay storage, pipeline milker w/800 gal. tank, barn cleaner, heifer barn, machinery shed, 3 silos, 20x55 conc., 18x55 conc. & 20x33 Harvestore. Lovely 2 story home with 4 bedrooms & 2 baths, eat-in kitchen, living room, laundry & full basement, swimming pool w/sun-deck, \$375,000. Full line of cattle & machinery available.

• 500 Acre Dairy Farm, 450 T., features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRs & bath. Spring fed pond & much more. Call for details, \$650,000. Cattle & machinery available.

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Mucking Out Stalls Yields 4-H'ers National Recognition



Andy Allen, left, and Duane Anthony explained to judges of the national 4-H team demonstration competition how to clean a stall. Their presentation earned them second place in the country.

BY LISA RISSE

MANHEIM (Lancaster) — Little did Andy Allen and Duane Anthony realize that all those afternoons they spent mucking out stalls would eventually bring them national recognition.

But this month, at the National Horse Roundup finals, the pair was selected as second in the nation for their demonstration speech: cleaning out stalls.

Their road to fame began when the two members of Saddle Cinches 4-H Club brainstormed about topics for a team demonstration. Their leader, Andy's mother, Kendy, suggested they do it something they knew.

"We were goofing off and Andy comes up with a really stupid idea: 'he said 'let's do it on how to clean a stall, we do that all the time,'" Duane remembered.

From that conversation and after much research, a 10-minute speech evolved describing bedding options, stall construction, and tool usage.

"The first go around we wrote everything we wanted to say, but that only lasted 2½ minutes," said Duane. That's when the boys hit the books.

One of the youngest groups to compete, Andy, 16, and Duane, 14, took turns talking and demonstrating. "We went back and forth so one person didn't talk five minutes and then the other would go," explained Andy.

In preparation for the competition, the youths participated in a toast master's course. There they learned public speaking skills, such as how to use gestures, eye contact, tone and volume of the voice, composition, and how to

stand. In addition they gained confidence through delivering impromptu speeches.

Andy, the son of Kendy and Bill Allen of Manheim, started with the 4-H horse club when he was eight, about the same time he got his first pony, Little Black Sambo. In the club he has become known as the champion pony trainer—experience that was hard won by schooling a recalcitrant former-driving pony.

Duane, a third-year Saddle Cinches club member, has been riding for as long as he can remember. His parents, Carl and Kathy Anthony of Mount Joy, gave him his first pony when he was two years old. No stranger to competition, Duane has competed in district contests in pole bending, western riding, stock seat equitation, keyhole, and barrel racing.

New Jersey 4-H Baby Beef Show, Sale Held

FLEMINGTON, NJ — Flemington Fairgrounds was the scene for the recent N.J. 1988 4-H Baby Beef Show and Sale. The event celebrated the 50th Anniversary for the 4-H Show and Sale, held in New Jersey in conjunction with the Cooperative Extension Service, 4-H, and Rutgers the State University. During the past 50 years, there have been more than 5,000 steers exhibited and sold to individuals, businesses, and corporations throughout New Jersey.

Although numbers were down from previous years, judge Randel Updike from Washington, Va., placed a strong group of top quality 4-H steers. The champion Angus went to Wendy Potter from Monmouth County on an April, 1987, steer by Madison Avenue.

The reserve champion Angus going to Bergetta Sylvester from Gloucester County with a May, 1987, steer by Harrison. The grand champion crossbred honors went to Bergetta Sylvester from Gloucester County on her April, 1987, crossbred. The reserve crossbred awards went to Frank Sylvester on his March, 1987, Chi-Angus cross.

Selected as the charolais champion was a January, 1987, steer shown by David Phillips from Sussex County. Reserve

honors went to a March, 1987, calf shown by Jenny Higgins.

For overall grand champion, Updike selected the champion Hereford shown by Sarah Knight of Warren County. Sarah's steer was an April, 1987, calf. For overall reserve grand champion, Updike slapped a late March, 1987, Hereford shown by Jim Scherer of Hunterdon County. Jim's steer was selected earlier as the reserve champion Hereford.

The steers were sold the next day and prices ranged from \$.70 to a high of \$1.60 per pound. The grand champion was purchased by P.S.E.&G. for \$1.20, bringing in \$1,584 for Sarah Knight. Reserve grand buyers, American Cyanamid, paid \$1.60 to take home Jim Scherer's steer at a total of \$2,040. Other buyers included John Daws of Freehold; Charles Gibson & Frances Malsbury also from Freehold; Tom & Mary Gant from Richwood; Associated Dermatologists of Monmouth from Middletown; Foodtown of Middletown; Kinney & Kinz from Sparta; Bringham Meats from Berlin; Far Hill Farms from Far Hills; Raymond Sickler from Monroeville; Pleasant Valley Farm from Lambertville; Ron Dilzer from Pine Beach; Simon Dockswell from East Meadow, New York; Agway, Inc. from Flemington;

Bridgepoint Nurseries from Belle Mead; George Richdale from Colts Neck; Mulvaney Tire Service from Matawan; Joseph Stevens from Ringoes; Teri Z's from Sussex; Joseph Phillips from Lafayette; Butch Higgins Repair from Princeton; and Kingston Trap Rock Industries from Kingston. The sale averaged just over \$1 per pound and was down from previous years.

For the first time, in conjunction with the state steer show, the 4-H Beef Advisory Council hosted an All Breed - Junior Breeding Cattle Show for New Jersey exhibitors. This will become an annual event and will be held to complement the steer show.

Angus junior heifer calf champion went to Jim Hampton from Cumberland County on his entry, Fox Hill Lady Evelyn 8025. Reserve honors went to SBF MaBelle shown by Lindsey Dwyer, Sussex County.

Angus senior heifer calf champion and grand champion went to Eviness 1094 of G U, shown by Allison Angle of Sussex County. Intermediate angus heifer champion honors went to MS Julia of GH27127 and Angus junior heifer champion went to Fox Hill Royal Jestress 7112, both exhibited by Jim Hampton. A new class was

developed for this show that allowed exhibitors to show a 1988 Steer Calf (all breeds) as a separate class. Steer calf champion went to Lindsey Dwyer on his March 1988 Angus calf.

Selected as grand champion Hereford female was S.W.F. Ms. Dewar 79W shown by Wendy Potter. Grand champion Charolais heifer honors went to Dusty Knolls Rose, a January 1987 heifer shown by C. G. Higgins while Jenny Higgins took reserve grand champion female with her Charolais entry, Dusty Knoll's Lita, born in July 1987. Grand champion Charolais bull went to Silver Crown Colonel 105 WET shown by C. G. Higgins, Hunterdon County. For supreme champion,

Updike selected Allison Angles' entry, Eviness 1094 of GU.

Following the two shows, Updike had his work cut out for him as he selected the 1988 4-H Fitting and Showmanship Winners. In the beginners category Erich Soddalbers excelled eleven other showmen to be the top individual. Intermediate showmanship and fitting award went to Jim Hampton and advanced fitting and showmanship honors went to Frank Sylvester, Gloucester County. Frank will be representing New Jersey at the 1988 4-H Club Congress as our Delegate in the Beef Program.

Next year's show is tentatively planned for the third weekend in October, so mark your calendars.

Berks County Beef

The Berks County 4-H Beef Roundup was held last month at the Leesport Farmer's Market. The grand champion steer was shown by Amy Eshelman of Sinking Spring. Her Angus steer, named Jason, weighed in at 1,230 pounds and was bought by H.L. Stoltzfus Construction of Douglasville at 98¢ per pound.

Alice Strause of Hamburg displayed the reserve grand champion: an Angus steer weighing 1,180 pounds. It was purchased by Fort Family Restaurant of Shartlesville for \$1.51 per pound.

Traci Gelsinger of Wernersville took the senior showmanship crown while Jenny Rabenold of Kutztown took the junior showmanship title.

The following area businesses showed their support for the program by purchasing one of the animals: Marvin Frantz, Coopersburg; Rich Brandt Real Estate, West Lawn; Baum Meats, Hatfield; Leesport Farmer's Market,

Leesport; King's I.G.A., Hamburg; Kutztown Grange, Kutztown; Hamilton Bank, Reading; First National Bank of Leesport, Leesport; and National Bank of Boyertown, Boyertown.

The show results are as follows:

SHOWMANSHIP RESULTS

Seniors

Traci Gelsinger

Intermediates

1 Alice Strause, 2 Amy Eshelman, 3 Tammy Gelsinger

Juniors

1. Jenny Rabenold, 2 Jason Manwiller, 3

Capon Roundup

Are you looking for a delicious main course item for Thanksgiving? Why not a Capon? Adams County 4-H members will be exhibiting their 4-H capons at 4-H Capon Roundup on Tuesday, November 22, at the Cashtown Firehall. The Cashtown Lions Club and the Adams County Poultry Association co-sponsor the roundup, which begins at 6:30 p.m. with dinner followed by a public auction of all the capons

Jason Leiby

MARKET STEER JUDGING

Lightweight

1 Traci Gelsinger, 2 Dwight Zook, 3

Jeremy Manwiller

Mediumweight

1 Alice Strause, 2. Jenny Rabenold, 3

Troy Gelsinger

Light Heavyweight

1 Amy Eshelman, 2. Jason Leiby, 3 Todd

Rabenold

Heavyweight

1 Tammy Gelsinger, 2 Jeremy Manwiller

Heavyweight Champion

Amy Eshelman

Reserve

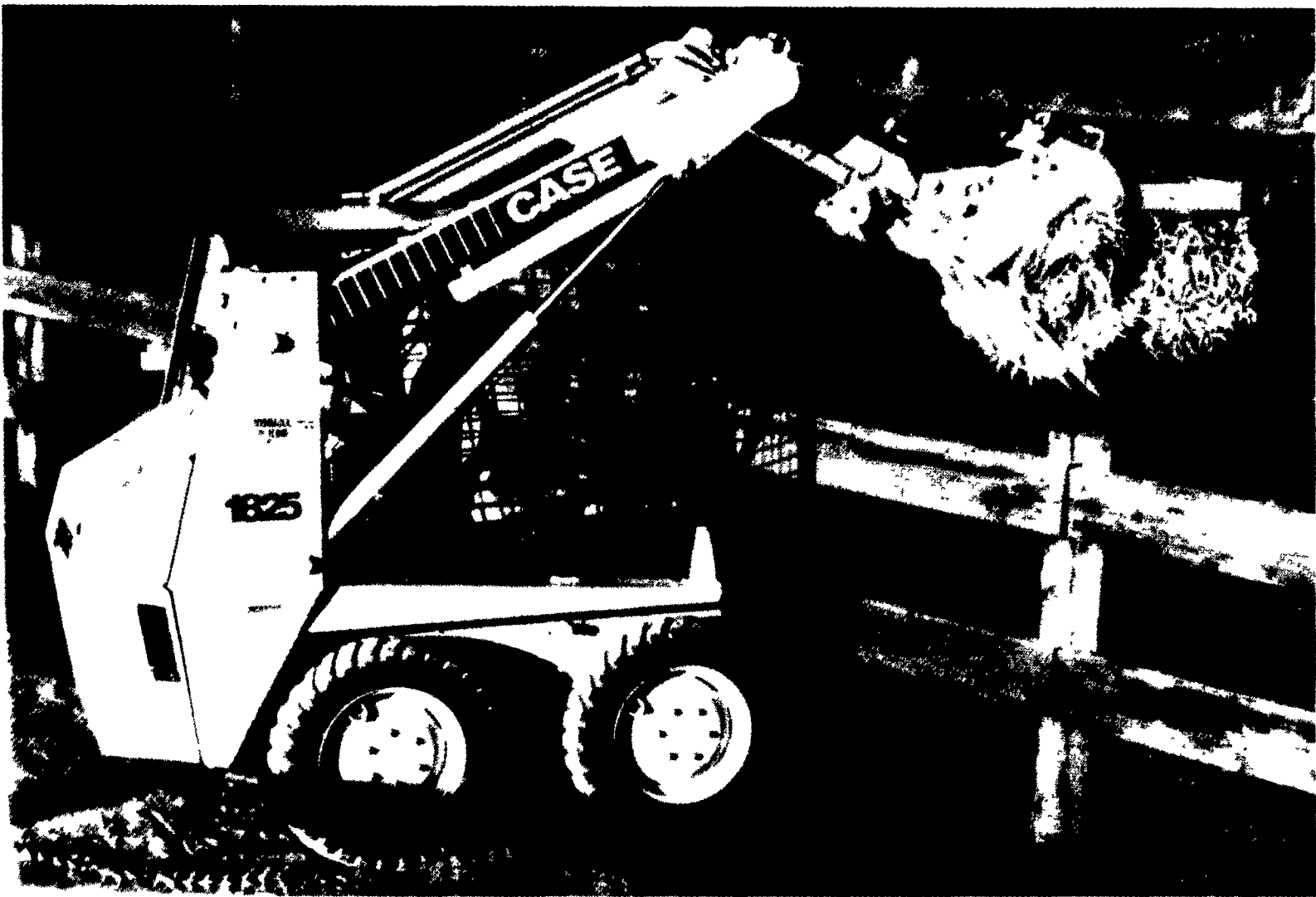
Alice Strause

Md: Poultry Judging



Members of Baltimore County's state champion junior 4-H poultry and egg judging team display trophies and purple ribbons during the awards ceremony this year at the Maryland State Fair. Show in front are Johnathan Limmer, 10, left, of Irongate, and Kathryn Walder, 11, of Spook Hill. Standing in back are, from left: Joe Tinker, 14, of Boxer Hill Park; Carrie Sellman, 13, of Wards Chapel, and her father, Leroy Sellman, the team coach.

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Crop Protection Firms Form New Alliance

WASHINGTON, D.C. — Twenty of the nation's leading crop protection companies have formed an organization to work with members of the agricultural community to protect groundwater quality through education and other means.

The Alliance for a Clean Rural Environment (ACRE) will bring together agriculture groups and individual farmers to produce and distribute educational materials and hands-on suggestions on how to protect groundwater, said Patrick Haggerty, ACRE executive director.

"Groundwater quality is a key issue in many states, and it's one that literally hits close to home for millions of farmers who derive their household water from aquifers," Haggerty said. "We want to do everything we can to minimize the possibility that unsafe amounts of crop protection products will get into shallow aquifers."

Simple things can contribute to problems, he said. "For example, a well may not be sited properly, or it may have a cracked casing. Uncalibrated sprayers may put too much of a product on the ground, and improper cleaning of tanks or disposal of containers also may threaten groundwater quality."

ACRE will be preparing a variety of educational materials on those and other subjects, as well as developing programs to address specific regional problems with groundwater and sometimes surface water quality, Haggerty said.

"We believe farmers are in a great position to prevent and solve groundwater problems, and we want to give them up-to-date, useful information to help in this process," he said. "We want to be partners with farmers in this effort."

"In fact, our industry has long considered itself to be in partnership with growers, farm and commodity organizations, farm supply

dealers, rural communities and other sectors of agribusiness. We believe it makes good sense to build on that partnership to help protect groundwater and surface water quality through the educational materials and programs ACRE will make available. Working together, we can make a difference."

Haggerty is based in Washington, and ACRE hopes to involve national agriculture leaders in its organization. Most of its efforts, however, will be directed toward building grassroots organizations in several states where educational programs are projected to be most effective.

Haggerty, who assumed his duties on October 17, is a seasoned communications and legislative veteran. For the past two years, he has been manager of government communications for the National Pork Producers Council in Washington.

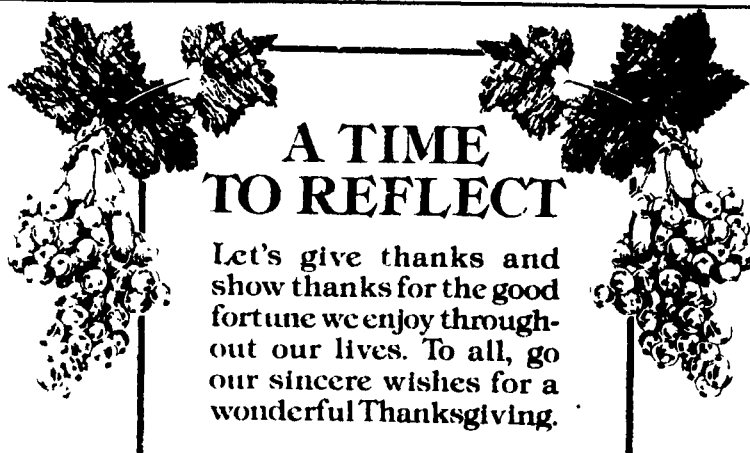
Before that, he was a reporter and Washington bureau chief for the Chicago Tribune's WGN-TV and Radio; Tribune Radio Networks; and U.S. Farm Report, which has the largest audience of any agricultural TV show in America.

Haggerty also has worked on the staffs or election campaigns of Rep. James A. Courter, R-N.J.,

and Sen. John W. Warner, R-Va. He is a 1971 journalism graduate of the College of St. Thomas in St. Paul, Minn., and has done graduate work in journalism at Northern Illinois University.

During his six years as a journalist, Haggerty appeared frequently on Mutual Radio's Larry King Show to comment on federal political, legislative and regulatory events. He also was a Washington news consultant to ABC-TV's "Good Morning America."

For more information about ACRE, phone 1-800-545-5410 or write to ACRE, P.O. Box 413708, Kansas City, MO 64141.



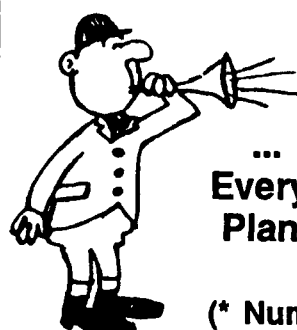
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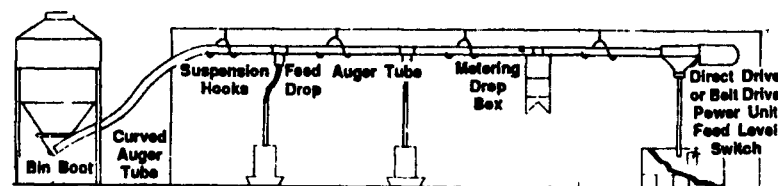


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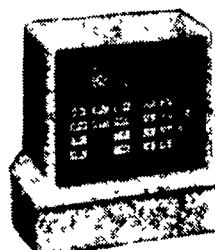


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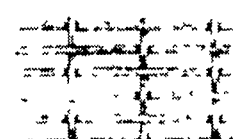


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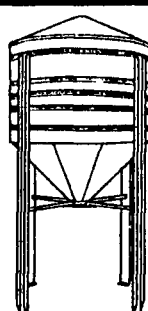
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Tioga Co. DHIA



Monthly Report

August 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Mike Buckwalter	3	52.6	84.6	21,455	767
Charles & Doris					
Porter	3	49.5	90.3	21,897	759
L&J Holsteins	3	39.7	85.8	19,594	758
Leemon E Gaugler	3	41.0	87.5	19,420	757
Dave & Donna Cleveland	B3	44.6	83.8	21,482	730
Double B Highlight	B3	42.2	83.5	19,943	729
Terry & Linda Long	B3	37.5	88.3	19,825	723
Bill Lichty	B3	50.7	89.4	18,397	711
Dennis & Craig Owlett	B3	118.9	85.2	19,978	711
Schmelway Farms	3	52.5	86.5	19,260	710
Doug & Jenny Lawton	3	62.5	88.6	19,267	706
William Chamberlain	3	45.6	88.5	19,569	693

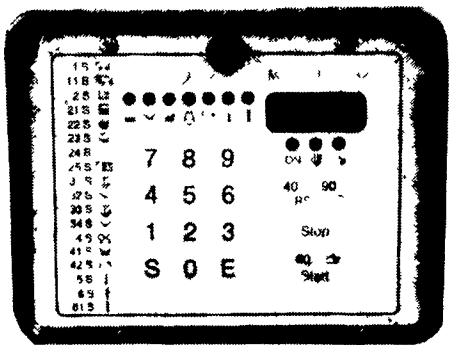
Emery-Rick Davis	B3	55.9	86.0	19,333	692
CD Lichty & Son					
Dave	B3	69.1	91.1	18,000	692
Glenn Bowen	3	38.1	88.5	19,007	689
Charles D Groover	3	16.5	85.1	17,955	687
Middle Ridge Farm	B3	106.1	88.3	16,115	681
Chris Gaugler	3	42.9	88.8	16,894	679
John & Ed Sticklin	B3	47.3	88.1	18,210	673
Bruce T Metzger	G3	26.0	87.1	19,350	671
Robert L Miller	B3	76.9	85.9	19,346	670
War-Bern Farm	3	111.2	83.3	18,154	668
Richard Groover	3	37.6	83.8	17,807	667
Gor-Wood-D	3	142.8	83.4	19,761	667
Simalot Holsteins	3	49.4	86.6	17,665	666
Galen & Dale Jackson	B3	37.1	84.0	17,730	664
Merl & Randy Preston	B3	44.8	89.1	18,224	659
Wood Farms	B3	67.1	84.3	18,322	656
Cecil R Moyer	3	36.6	84.9	17,740	656
Dean Baity	3	57.3	90.7	17,428	656
Larry & Mary Herman	3	54.4	87.6	18,239	655
Harry's Dairy	G3	57.7	86.1	18,933	654
Allan J Lilley	B3	40.1	86.7	18,447	652
War-Bern Farm					
Blazer	5-0	305	22,214	4.6	1025
LKB	6-9	305	22,845	3.8	887
War	6-5	305	24,410	3.5	857
Baker Family Farm					
4	5-6	305	19,140	5.3	1018
79	4-2	305	20,254	4.6	950

Lancaster Farming, Saturday, November 12, 1988 C5

Dave & Donna Cleveland					
Amy	5-9	305	27,704	3.5	974
Middle Ridge Farm					
319	5-11	305	22,386	4.3	967
Ton & Lynn Bower					
177	4-6	284	21,801	4.4	963
Dennis & Craig Owlett					
350	4-5	305	30,370	3.1	955
71	4-8	305	25,788	3.5	912
30	5-1	262	23,174	3.7	873
63	2-4	305	20,649	4.1	866
Double B Highlight					
Gail	5-0	305	23,241	4.0	951
Laren	4-6	305	21,468	3.9	855
John & Ed Sticklin					
10	4-8	303	22,582	4.1	940
Gor-Wood-D					
Rachel	8-6	305	29,064	3.2	937
Robert L Miller					
61	4-2	305	24,800	3.7	934
30	5-3	302	27,766	3.1	872
Mike Buckwalter					
Dusty	5-0	305	28,814	3.2	926
Eclair	6-10	305	30,546	2.9	904
Deep Valley Holstein					
Brenda	7-10	305	24,382	3.7	923
Leemon E Gaugler					
Harriet	5-6	305	22,110	4.1	913
Schmelway Farms					
Wilma	5-9	305	28,876	3.1	909
Kara	4-6	305	23,837	3.7	904
Bernard G Courtney					
043 Tess	4-8	305	19,520	4.6	909
William Chamberlain					
1	6-2	305	23,484	3.8	903
Emery-Rick Davis					
Annette	9-3	305	23,830	3.7	901
Pine Ridge Holsteins					
Dorcas	--	305	22,823	3.9	898

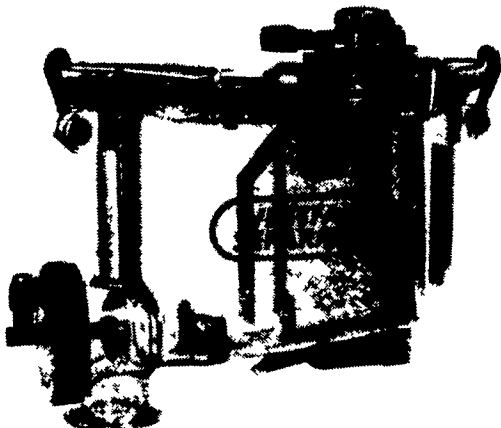
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Better Management Today Means Higher Profit Tomorrow With The Westfalia Metatron Milk Meter



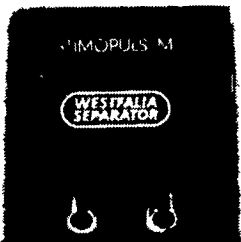
Metatron Control

Westfalia's Metatron gives you the edge in effective, economical herd management. This DHIA and USDA approved cowside milk meter provides milk metering on an individual cow milking for in-parlor evaluation. Vital information of milk produced, maximum milk flow, average milk flow and milking time is also available at cowside. Aids you to better manage each individual cow.



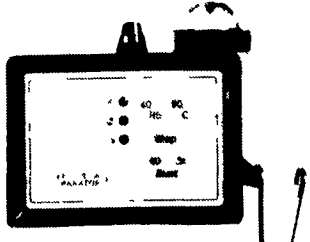
Metatron Milk Meter

The Metatron Milk Meter is transparent for visible operation and designed to take years of use. The unrestricted, full 1" milk outlet takes into account all air flow and milk flow requirements for high producing dairy cows of today and tomorrow. It's convenient, too, and can be on line mounted, or remotely mounted out of the operator's way.



Stimopuls M

Stimopuls M, the pre-milking stimulator/pulsator, can be used with the ACR 3 Control. This modern, electronic milking device performs stimulation every milking better than by hand and with uniform reliability. The milking preparation routine can now be a timed event. Thus, combining the ACR with stimulation/pulsation assures efficient let down, milking and take-off for each individual cow.



Stimopuls C

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Tioga Co. DHIA

(Continued from Page C5)

Wood Farms					
12	6-5	305	29,799	3.0	896
Roy A Schanbacher					
Rose	6-1	305	22,853	3.8	888
Viking	4-3	305	21,854	4.0	876
Fay	10-1	305	21,747	3.9	853
Terry & Linda Long					
Snoopy	5-7	305	20,618	4.3	888
Dale & Barb Machmer					
Charlin	4-9	305	21,667	4.0	874
Charles D Groover					
Betsy	5-11	305	22,732	3.8	873
Eugene Sargent & Sons					
Lead	4-4	305	25,347	3.4	862
L&J Holsteins					
Sprinkl	7-7	305	26,886	3.1	856

Juniata Co. DHIA

dhia Monthly Report
Pennsylvania Dairy Herd Improvement Association

September 1988

	Brd.	% Days In Milk	Milk Lbs.	Fat Lbs.
Chriss & Trish Nipple	42H	91.5	20,176	775
Steve & Barbara Wilson	35H	85.4	21,248	773
Rick & Jeanette Saner	49H	86.4	22,877	756
Mark L Zook	64H	90.5	20,421	756
Rick & Frank Crawford	58H	87.1	19,338	727
John L Van Horn	44H	88.0	18,161	726
Barry E & Barb A Lucas	49H	86.3	20,206	721
Roy & Glen Henry	63H	89.3	19,980	719
Daryl & Del Brubaker	82H	84.6	20,084	706
Harold Shearer	38H	90.2	19,318	705

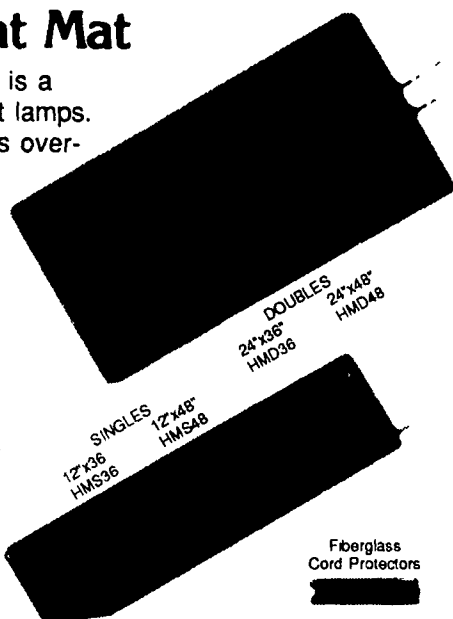
Four hundred and one cows completed records of 305 days or less. Four produced over 1000 lbs. of butterfat; 8 produced over 900 lbs. of butterfat; 23 produced over 800 lbs. of butterfat; 51 produced over 700 lbs. of butterfat; 74 produced over 600 lbs. of butterfat; 98 produced over 500 lbs. of butterfat.

Dairy cows which completed lactations with an average butterfat of 850 lbs. or more are listed below. The owner's name, cow's name, pounds milk and pounds butterfat are given in order.

Chriss & Trish Nipple			
Jasmin	27,404	1235	
Grand Hope Farm			
305	25,968	1146	
218	27,917	1020	
207	22,095	990	
334	20,687	884	
Rich & Frank Crawford			
329	27,605	1065	
403	23,515	862	
Daryl & Del Brubaker			
37Buddy	24,694	990	
45Cassi	22,357	853	
Philip Hamner			
Ava	24,710	974	

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John L VanHorn		
Star	23,951	965
Tinker	20,137	851
Delmar Auker		
78	25,054	959
72	21,367	850
Laban Kauffman		
Candy	22,378	933
Edmund Book		
Phoebe	24,509	926
Steve & Barbara Wilson		
Leslie	24,988	896
Rick & Jeanette Saner		
Farrah	26,278	884
Richard Bailor		
82	21,299	866

Potter Co. DHIA

dhia Monthly Report
Pennsylvania Dairy Herd Improvement Association
June, 1988

September, 1988

Name	Brd.	No. of Cows	Days Milk	Milk Lbs.	Fat Lbs.
Ron&Candy					
Cooney	RH	64.3	86.2	20,821	795
Ivan Kibbe Jr	RH	101.4	91.5	20,625	777
Ivan Smoker & Sons					
RH	104.4	86.2	20,079	746	
Robert Francis	RH	39.1	81.9	19,140	742
Kevin Risser	R&GH	108.5	85.9	21,512	742
Jack Thomas					
Sr.	R&GH	57.3	88.1	19,702	730
John C Traub	R&GH	39.6	86.5	20,038	726
Dale Hoffman	R&GH	88.6	88.0	20,133	721
Donald Thompson	RH	44.8	84.3	20,525	716
Guy Dunn	RH	55.6	89.0	19,709	710
Dan&Leon					
Tice	R&GH	49.9	89.0	20,300	705
Alvin Miller	R&GH	103.0	90.1	19,083	702
Gary Perkins	R&GH	41.8	86.4	18,581	677
R-Own Farms	RH	89.1	81.8	18,681	650
Jack Knowlton	RH	60.2	89.1	18,365	640
Charles					
Cornell	R&GH	90.1	87.6	16,105	631
William Butler	GH	42.4	86.3	17,282	625
George Young	R&GH	80.8	88.1	17,504	619
Rodney Lane	R&GH	35.2	82.5	17,485	609
Stan Brubaker	R&GH	81.6	85.1	16,719	604

Lactations

Guy Dunn					
Lanny	H	8-2	305	22,976	3.8
Chair	H	5-5	305	26,257	3.2
Mindy	H	7-2	291	19,654	4.3
Ivan Kibbe Jr					
Goldie	H	6-3	305	20,770	4.3
Ron and Candy Cooney					
Spot	H	7-5	305	29,404	3.0
R-Jay	H	6-10	302	24,146	3.9
Spyder	H	6-2	305	25,702	3.4
Shaleen	H	4-4	395	26,661	3.3
Ivan Smoker & Sons					
Bess	H	6-10	305	29,821	3.6
Robert Francis					
Maureer	H	3-9	292	22,773	3.8
Donald Thompson					
Katy	H	7-0	305	26,861	3.3
Gal	H	5-1	305	28,250	3.3
Dale Hoffman					
Petunia	H	5-1	305	28,901	3.6
Star	H	4-2	305	28,812	3.1
Kevin Risser					
Lillie	H	5-2	305	28,319	3.2
Karla	H	5-3	305	30,326	3.1
Sleepy	H	5-1	305	24,590	4.1
Karen	H	3-3	305	26,860	3.6
Gary Perkins					
#70	H	3-9	305	21,921	3.9
Clair-Gary Hamilton					
#226	H	3-10	305	19,186	4.5

Bucks Co. DHIA

dhia Monthly Report
Pennsylvania Dairy Herd Improvement Association

AUGUST 1988 ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Bishcroft Farm		3	126.5	88.6	20,181
George & David					
Bishop	3	99.5	88.0	21,398	745
Raymond Gross	3	41.4	90.5	20,447	732
R Galen					
Leatherman	B3	38.7	85.1	20,339	729
Richard O Smith	2	60.9	89.1	15,972	727
Crooked Acres Dairy	3	58.8	87.4	20,951	726
Willow Ridge Farm	3	47.0	86.9	19,259	712
Paul L-Kevin					
Bishop	B3	64.2	88.1	19,918	711
David W Wurster	3	62.3	89.2	19,818	709

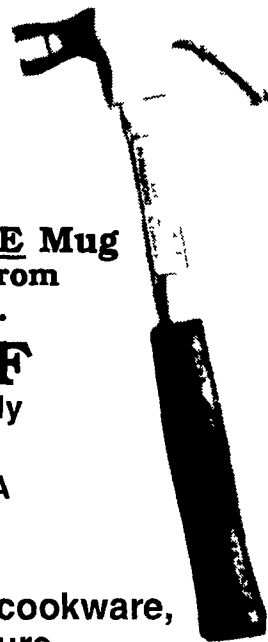
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Axle, 18.4x38 Rears,
16.9x24 Fronts

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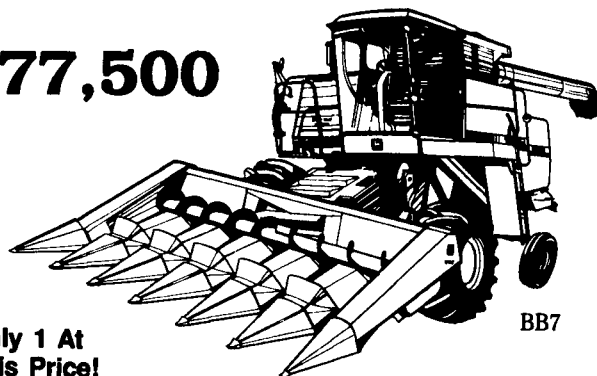
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Bucks Co. DHIA

(Continued from Page C7)

Joe & Linda Ford	B3	49.0	86.8	21,078	698
Moyers Village Farm	B3	87.5	85.7	19,168	678
Delaware Val College	5	13.7	84.1	16,205	678
Penrose & James	3	80.8	84.3	18,791	677
Joseph M Peters	B3	51.1	87.5	19,603	677
Delaware Val College	3	39.0	83.8	18,894	676
James Pavlica	3	49.8	87.3	19,482	663
Robert-Donald Crouse	B3	64.0	87.3	17,971	662
Harold-Tom Haldeman	3	93.3	89.9	18,750	656
Joe-Linda Ford	4	1.7	79.5	14,074	654
David R Wolfinger	3	44.8	85.7	18,260	653
Warren W. Detweiler	H	3-00	305	21,461	906
Moyers Village Farm	H	6-02	305	26,202	889
Tara Adele	H	5-05	300	22,924	893
Penrose & James	H	8-03	305	26,795	978
Sonya Gotcha	H	5-07	305	22,627	883
Joseph M Peters	H	5-10	305	21,954	946
Muriel James Pavlica	H	3-11	305	25,576	1088
Eula Willow Ridge Farm	H	7-04	305	25,588	923
204 Promise Land Dairy	H	8-00	305	23,460	876
Ivy Gay	H	6-06	305	29,327	965
George & David Bishop	H	6-01	293	22,581	936
Millie Success	H	5-03	238	26,894	947
Bishcroft Farm	H	8-08	305	28,218	1162
Julia Juliann	H	6-05	305	22,621	995
Bernice	H	6-02	305	25,975	1067
Ideal	H	4-04	305	23,437	867
Jo	H	3-04	305	22,877	875

WAYNE COUNTY DHIA September 1988

Gary Fielding, #5 Lake Ariel, had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the September test period, according to the Cooperative Extension Service. The herd of 32 Holsteins had a rolling herd average of 20,999 pounds of milk and 838 pounds of butterfat.

Other top herds were: Kevin Burleigh, #1 Pleasant Mount, 20,155 milk and 745 fat; Jack & Ella Chyle, Pleasant Mount, 20,676 milk and 711 fat; Rowe Brothers, #2 Honesdale, 18,673 milk and 710 fat; Highland Farms, St.

Rt. Honesdale, 19,650 milk and 696 fat; Charles P. Dennis, #2 Honesdale, 18,382 milk and 695 fat; E. W. Lepro, #2 Thompson, 18,506 milk and 688 fat; James Slocum, #3 Susquehanna, 17,177 milk and 685 fat; Kinghill Farm, Starrucca, 17,352 milk and 678 fat; and Dave Noble, #4 Honesdale, 19,156 milk and 666 fat.

The cow completing the highest lactation of 305 days or less during the September test period was a nine year old Holstein owned by James Woodmansee, Lake Como. "Lynette" produced 22,567 pounds of milk and 973 pounds of butterfat.

Other top producers were "Dame" owned by Stoney Way Farm, St. Rt. Equinunk, 22,621 milk and 961 fat; "Wendy" owned by Gary Fielding, #5 Lake Ariel, 23,339 milk and 959 fat; "Doris" owned by Karl Eisenhauer & Sons, Lakeville, 18,009 milk and 957 fat; "Darlene" owned by Jack & Ella Chyle, Pleasant Mount, 27,048 milk and 929 fat; "Puff" owned by Highland Farms, St. Rt. Honesdale, 23,287 milk and 924 fat; "Zamy" owned by A & M Spangenberg, Starrucca, 25,902 milk and 879 fat; "90" owned by Michael Nebzdoski, #1 Pleasant Mount, 22,223 milk and 855 fat; "Sissy" owned by Gary Fielding, 21,812 milk and 849 fat and "Molly" owned by Highland Farms, St. Rt. Honesdale, 21,539 milk and 835 fat.

Lycoming Co. DHIA



September, 1988 Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Eugene W Hall	3	72.7	93.4	24,104	911
Schon-Crest Farms	B3	50.1	89.6	21,847	783
Marvin L Waltz	B3	72.1	86.2	21,044	773
Kenneth O Bastian	B3	31.3	87.2	20,155	747
Benjamin E McCarty	B3	41.8	86.6	19,715	747
Charles F Ulmer Jr	B3	38.4	91.3	20,185	730
Franklin J Finck	3	97.8	89.4	19,331	716
Navin D Schultz	B3	29.7	85.0	19,693	712
Milton S Fuoss Jr	3	37.6	84.5	19,558	709
Mont Will Farms	B3	37.9	89.3	19,220	696
Willard M Brelsford	B3	41.2	87.5	18,404	694
Vollman Dairy Farm	B3	51.2	88.1	17,557	688
Eldon Yvonne Metzger	G3	48.6	84.2	18,525	685
Steven T Ulmer	G3	51.3	86.1	19,335	684
Don & Scott Lepley	B3	48.2	89.0	20,148	682
John Snyder	3	47.5	87.1	17,632	677
Don+Scott Lepley	B3	43.2	87.3	20,116	676

Fred+Scott Lovell	B3	40.4	86.4	19,270	675
Samuel & Larry Fry	3	105.6	91.1	19,164	673
Seven+Earl Neff Jr	B3	72.6	87.2	19,485	673
Laurel Ridge Farm					
#2	3	42.2	87.8	18,882	671
Lost Brook Farm	B3	155.9	83.2	17,412	662
Steppe Brothers	3	85.4	84.9	17,561	659
Linden-Hills Farm	3	31.4	85.0	17,730	658
Dale F Cooley	B3	41.5	87.4	17,861	657
Bower Farms	G3	97.0	88.3	17,625	657
Marshall Bros Inc	3	127.0	84.5	16,906	654
Jay-Linda Kreider	B3	59.2	88.3	16,588	647
Chas+Marianne					
Rogers	B3	51.7	82.1	18,140	647
Mars-View Farm	B3	77.2	86.2	17,535	642
Ritter-Ridge Farm	3	103.0	85.0	18,453	641
Keith K Snook	B3	36.3	87.2	17,915	639
Paul Katzmaier	G3	45.7	89.1	18,223	637
Starcrossed					
Holstein	B3	56.3	81.5	18,091	632
Robert Voneida	B3	50.2	86.8	16,211	621
Lycoming Co Inst					
Dis	B3	28.7	88.6	17,367	619
John P					
Leatherman	B3	59.9	83.3	17,370	613
Miller & Rearick	G3	79.9	89.4	16,509	611
Earl L Hensler	G3	33.1	91.8	16,775	607

Columbia County DHIA September, 1988

Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Richard Kriebel	B3	54.9	88.9	21,620	791
Shultz Bros	3	71.3	91.5	19,832	775
J Robert Book	B3	64.6	89.5	20,488	756
Duane E Shuman	3	29.8	88.8	19,612	745
Bruce+Brenda Hem-sarth	2	46.8	89.0	15,095	743
Richard Yule	3	49.4	85.6	19,561	694
Richard Kriebel	2	6.0	93.0	14,829	693
James L Kline	B3	23.5	91.7	19,758	684
John W Turofski	G3	31.6	85.6	17,957	677
Jay E Wise	B3	39.3	91.8	18,639	664

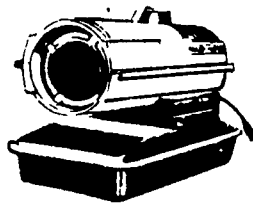
Lactation Report

Lyons Den Dairy	3	7-1	305	25,575	3.6	921
Albino	3	6-9	305	27,395	3.3	929
Lottie	3	4-11	305	25,112	3.3	851
Flora	3	4-2	298	22,292	3.9	871
Nickle	3	6-6	305	23,061	3.9	912
Shultz Bros	3	5-9	305	21,262	4.3	929
44	3	4-3	305	23,310	3.9	908
34	3	4-2	305	27,860	3.1	877
74	3	6-8	305	27,849	3.1	873
Robbins Farms	3	5-2	305	22,654	3.8	880
1075	3	9-0	298	22,032	4.4	977
Richard Kriebel	3	6-10	305	26,440	3.6	956
Deborah	3	4-11	305	22,471	3.8	872
Myrna	3	6-0	305	23,138	3.8	892
John W Turofski	3	4-4	305	29,044	3.5	1024
Carla	3	4-9	305	27,826	3.3	920
Valley Stream Farm	3					
167	3					
Circle C Farms	3					
12	3					
Duane E Shuman	3					
Teige	3					
Richard Yule	3					
Delight	3					
Craig Fester	3					
Amy-J	3					

Fall

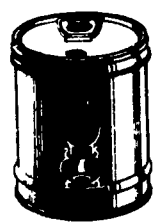
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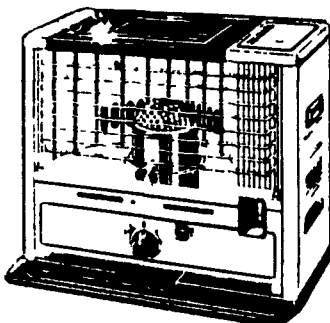


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• R150 150,000 BTU Kerosene	\$389.00	\$329.00
• RCP250 25,000 BTU LP Gas	\$139.00	\$129.00
• KR10 10,500 BTU Kerosene	\$139.00	\$123.00
• C22600 22,600 BTU Kerosene	\$169.00	\$156.00



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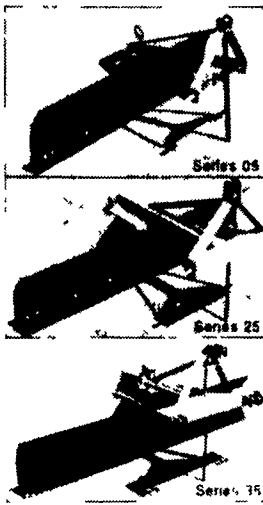
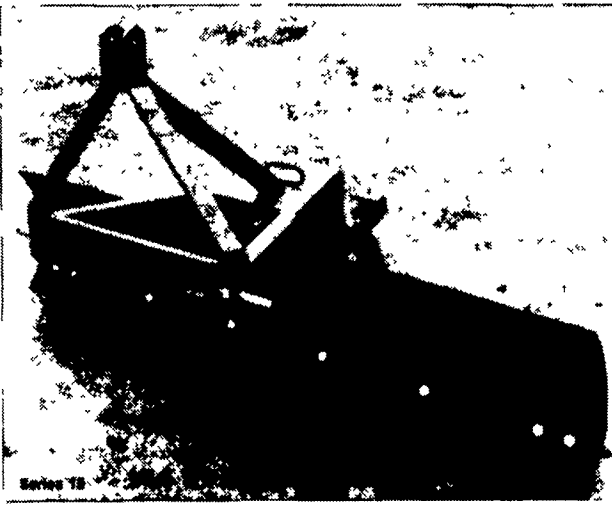
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LAND PRIDE

REAR BLADES



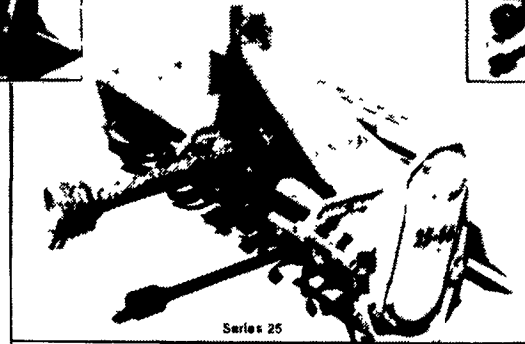
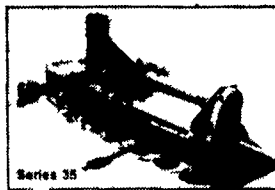
The four series of Land Pride Rear Blades provide you with a choice of 10 different models. Whether it's a hobby blade for a 20 horsepower tractor or a heavy-duty model with angle, tilt and offset, you'll find a Land Pride blade to match your tractor — and your job. Quality designs and rugged construction are evident throughout the rear blade line. Each blade has a heavy-duty rolled moldboard to keep material flowing smoothly. And all Land Pride blades have *replaceable, high-carbon, heat-treated cutting edges*. They are reversible on the 15, 25, and 35 series for an even longer life.

Land Pride Rear Blades are available with a full range of options, including skid shoes, side plates, gauge wheels and — on the 35 series — a hydraulic cylinder to adjust offset on-the-go.

Rear Blade Features:

- Heavy-duty rolled moldboards
- Replaceable, high-carbon, heat-treated cutting edges; 3/8"x3" on 05 series, 1/2"x6" on 15, 25, and 35 series
- Horsepower ratings from 20 to 65
- Angle adjustments on all models; tilt and offset on 35 series
- Full range of options

ROTARY TILLERS

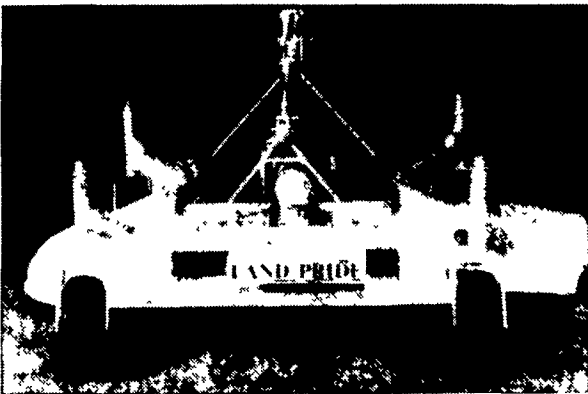


The Land Pride Rotary Tiller line offers three series of intelligently-engineered and quality-constructed tillers. Whether you're a hobby farmer, landscaper, nurseryman, fruit and vegetable grower or home gardener, the Land Pride line is designed for you. It hooks up easily, operates smoothly, and offers superior performance with less maintenance than competitive units. Special features such as side shift, forged adjustable hitch blocks, slotted and serrated depth adjustment, ductile iron gear boxes with tapered roller bearings make the Land Pride tiller the best value in the industry.

Rotary Tiller Features:

- Side shift: 15 and 25 series
- Ductile iron gear boxes; with worm gear and tapered roller bearings
- Splined shafts
- Adjustable hitch blocks; forged blocks standard on series 25 and 35, optional on 15 series
- Adjustable slotted skids
- Spring-loaded rear deflector
- Heavy-duty shielded PTO with shear pin coupler; slip clutch standard on series 35, optional on 15 and 25
- Square-tubing box frame
- Profile-stamped A-frame standard on 25 and 35 series, optional on 15 series

3-SPINDLE GROOMING MOWERS



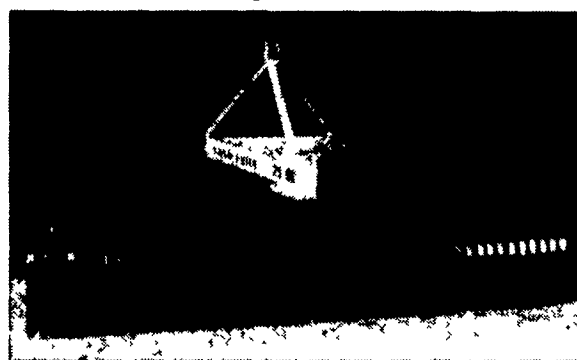
All the features you could ever hope for in a 3-spindle grooming mower are combined in the Land Pride Grooming Mower — at a price comparable to economy units. The profile-stamped air tunnel one-piece deck provides superior grass-cutting due to its ability to lift the grass better and discharge it cleaner — and with less horsepower. The four rugged 10" wheels are standard equipment and provide unmatched contour-following capability.

The Land Pride mower is designed to be easier to attach, adjust, operate, and maintain than competitive units. Standard features like a cast-iron gear box, forged hitch blocks and a commercial-duty V-belt mean you'll spend more time grooming your grass and less time fixing your mower.

Grooming Mower Features:

- Profile stamped air tunnel deck
- Four gauge wheels with 3/4"x10" solid rubber tires
- 5" height adjustment
- Cast-iron gear box
- 1 1/4" blade spindle
- Folding, adjustable discharge chute
- Single commercial-duty V-Belt
- Heavy-duty floating forged hitch blocks, adjustable
- Adjustable floating 3-point top link

LANDSCAPE RAKES



A rugged landscape rake from Land Pride is a versatile addition to any landscaping arsenal. With 11 models in four different series, there is a Land Pride rake to meet your needs.

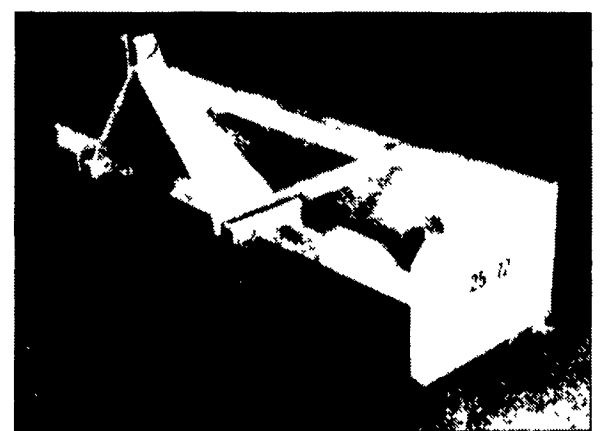
Rake uses include: clean-up of roots, rocks and other debris prior to seeding, spreading and distributing topsoil and crushed rock, general grooming and soil preparation.

Land Pride rakes feature high-carbon, spring-steel teeth and heavy-duty A-frames for a long life. To fine tune performance, options like gauge wheels and flip-down grader blades are available.

Landscape Rake Features:

- High-carbon, spring-steel teeth — 1/4"x3/4" on 05 series, 5/16"x1" on 15, 25, and 35
- Wide range of angle adjustments, including reversible feature on 25 and 35 series.
- Superior clamping design provides added strength by eliminating hole in tooth.
- Full range of options, including flip-down grader blade and gauge wheels.

FIXED BAR BOX SCRAPERS



Land Pride Box Scrapers are built rugged for a long dirt-moving life. The heat-treated spring-steel shanks scan the ground and the 17" high radius-formed moldboard keeps dirt flowing smoothly into the box. With the 4" square tubing main frame and 1/2"x6" heat-treated, reversible cutting edge, these box scrapers are designed with the features you need.

The 25 series features double lug hitches and a plated A-frame. Both models have a welded brace from the A-frame to the rear of the bucket and a choice of rigid or hinged backfill blades.

Box Scraper Features:

- Radius-formed (rolled) moldboard - 17" high
- 4"x4" square tubing main frame
- Double-strap lower hitches - 25 series
- 1/2"x2 1/2" heat-treated spring steel shanks
- Heat-treated dimpled-on tips
- 1/2"x6" high-carbon, heat-treated, curved cutting edge, reversible
- 1/2" thick formed plate A-frame - 25 series
- 31 1/2" overall depth
- Pin securely holds shank - easy to remove for shank adjustment

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Insured Farmers Get Double Benefits

WASHINGTON, D.C. — The record numbers of farmers who bought crop insurance protection for their 1988 crops and suffered yield losses are finding themselves far better off financially than those who are getting only government disaster aid.

Most farmers with crop insurance will receive about twice as much disaster income per acre as those who relied solely on the federal government for a bail-out. This is because insured farmers receive their insurance loss payment plus a disaster payment up to a maximum of the normal expected income (the ASCS established yield for the farm multiplied by the government target price), according to E. Eugene Gantz, executive vice president, American Association of Crop Insurers.

Gantz cites an example of a corn farmer enrolled in the government's acreage reduction program whose ASCS program yield is 100 bushels per acre. Without crop insurance, the producer realizes \$115.60 in total income per acre from drought assistance alone, assuming 10 bushels per acre drought-reduced yield. This payment is also subject to a maximum of \$100,000.

However, the same producer could have a net crop insurance payment of \$118 per acre added to the drought assistance income for a total of \$233.60, assuming a proven insurance yield of 110 bushels per acre for the farm, Gantz said.

For non-program crops, such as soybeans, each ASCS state committee establishes the price on which payment is based.

The economic advantage for farmers who decided to protect themselves rather than hope for a bail-out from Uncle Sam was by design. The Administration, Congress, and many farm leaders agreed early in the drought relief bail-out discussions that farmers with insurance should benefit significantly in order to continue to send a clear signal to farmers that subsidized crop insurance is the approach preferred by the government.

"There are thousands of farmers throughout drought areas who are going to make it through this most difficult year with enough income to stay on the land and continue farming. The estimated one of about every three farmers with crop insurance in many drought areas will have an easier time. Many of those who relied only on federal disaster aid will have a much tougher time farming next year, meeting their debt obligations and feeding their families", Gantz said.

To get disaster assistance this fall, some farmers will have to agree to insure their 1989 crops. This was included in disaster assistance to get more growers to begin helping themselves by relying on the subsidized crop insurance program. However, Gantz says there are five exceptions to that requirement:

- The farmer's loss of production in 1988 is less than 65 percent;
- Crop insurance for the commodity is not available for a specific producer;
- The amount of the producer's annual premium rate for 1989 is more than 125 percent of the 1988 average premium rate for insurance in the county;
- The producer's annual premium is greater than 25 percent of

the payment received under the 1988 disaster assistance;

- If buying crop insurance would impose an undue financial hardship on the producer.

CORTLAND, NJ — Citing potential health threats and legal liabilities of Onondaga County's proposal to spread sewage sludge on farms in that county, the New York State Grange this week reaffirmed its opposition to the plan and offered an alternative option.

A resolution to that effect was approved by delegates to the 116th Annual Session of the agriculture and rural affairs organization Monday during the fourth day

Crop insurance, says Gantz, gives farmers more meaningful protection than anything else available. "It allows growers to manage their risks in a business-

like manner. And for the American taxpayer, it's a far less expensive program than the \$4 billion disaster bailouts the estimated cost of the 1988 disaster assistance

legislation," he adds.

Details for 1989 crop insurance coverage are available from local crop insurance agents.

NJ Grange Opposes Plan To Spread Sludge On Farms

of a five-day meeting in Cortland, home of the state Grange headquarters.

The resolution, which received the unanimous support of the approximately 270 delegates, noted that "sludges contain heavy metals that are toxic, and once integrated within the soil, are impossible to remove, and also contain bacteria which can pose a serious threat to health."

The statement in support of the

resolution went on to say, "water supplies for large numbers of people could be contaminated by possible leaching of these toxins; and farmers who allow the spreading of these sewage sludges on their fields could be held liable for real or conceived damage to health or water supplies."

Onondaga County is in the process of assessing the potential environmental impact of the proposed plan. The county now con-

tracts to have its municipal sludge hauled to a site in the Buffalo area for disposal.

The resolution approved by delegates from across the state, pointed out that the spreading of sewage sludge could "cast an unfavorable image on food and milk produced on Onondaga County farms."

The 28,000-member Grange urged anyone considering such action to diligently research the "value to be received versus possible contamination, and liability litigation, and allow no sludge spreading until complete safety can be assured."

The resolution called for the county to find an alternative to the sludge removal plan now under consideration. The Grange recommended that the county seek state Department of Environmental Conservation approval to spread the material on waste beds at Allied Chemical in Solway, Onondaga County.

Not only would such a plan eliminate the potential health threat and possible liability, it would preclude the need for costly monitoring of farm spreading.

The resolution also called for a public meeting to inform the public and farmers of the potential problems associated with the proposal.

Canadian Ag Official Addresses PFU Convention

GRANTVILLE (Dauphin) — Claude Lafleur, internationally known economist from Quebec, Canada addressed the Delegates of the 17th Annual Convention of the Pennsylvania Farmers Union today.

Lafleur gave a detailed presentation of the milk quota program that is currently being used in Canada. Lafleur said, "Every dairy farmer in Canada has an annual quota. Individual dairy farmers may sell portions of their quotas at any time or they may purchase additional quotas as they become available. Lafleur's enthusiastic remarks were well received by the PFU delegates. The economist explained in order to implement and maintain a successful dairy quota program certain criteria must be followed.

All dairy farmers must be put on the program. The dairy quotas must carry a monetary value. All dairy farmers within a province share in the fluid market. The entire program has to be a partnership between the dairy farmers, industry and the government.

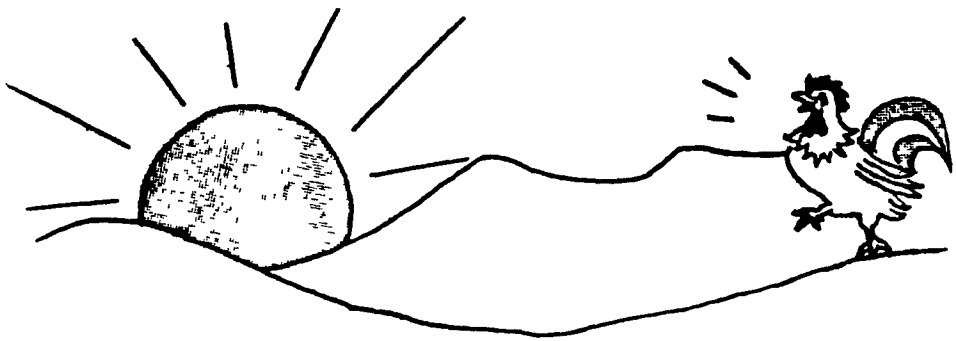
Lafleur told his audience that Canadian dairy farmers turned to a quota program after wrestling with low milk prices to dairy

farmers for over 30 years. The economist entertained several questions from the audience and informed the group that Canadian farmers first tried voluntary milk supply payment program, which proved to be unsuccessful. Lafleur further told the PFU delegates that dairy farmers in the province of Quebec receive an annual average net blend price of approximately \$15 per cwt. (American dollars). This price is the actual pay price dairymen receive after all deductions for hauling, etc., are deducted from their base price.

William Sturges, executive

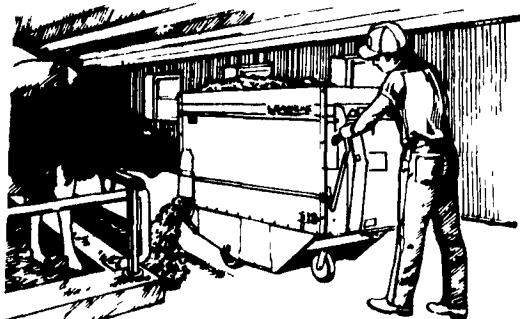
director for PFU, said that this \$15 net price to Canadian farmers is approximately \$4 per cwt. higher than Pennsylvania dairy farmers received for their milk during 1987-88 period.

Lafleur finalized his remarks by stating the price of milk to Canadian farmers is set at a level to cover the dairy farmer's cost of production and is up-dated annually as the production costs change. The economist complimented PFU on their endeavors to establish a realistic milk supply management program for American dairy farmers.



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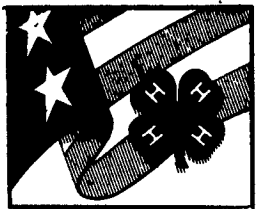
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4-H HAPPENINGS

Lebanon County Achievement Night

The Lebanon County 4-H program named two outstanding 4-H'ers during 4-H Achievement Night held October 20, at the Lebanon County Municipal Building Auditorium. Jennifer Allwein of Lebanon and Rebecca Grumbine of Myerstown were honored with the highest county awards in 4-H based on the quality and variety of their 4-H projects and activities.

Jennifer was also the recipient of a \$250 home economics scholarship sponsored by People's National Bank. Laura Harding and Rebecca Sonnen each received \$125 agriculture scholarships presented by Roger Jerimiah, senior vice president of People's National Bank. Stephanie Wagner of Myerstown was honored as the recipient of the \$100 Susan Heilinger Werner Memorial Award, presented to the outstanding 4-H dairy club member.

Honor 4-H'er awards, which recognize the efforts and achievements of the top three 4-H'ers in each age level, were presented. The following members were chosen as 1988 "Honor 4-H'ers: 8 year olds - Nathan Arnold, Jason Zimmerman, Terry Bird; 9 year olds - Wendy Atkins, Amy Ungemach, Kathy Habecker; 10 year olds - Jonathon Bixler, Karen Henry, Jamie Risser; 11 year olds - Jennifer Ungemach, Michelle Ungemach, Joyce Watson; 12 year olds - Melanie Bushong, Michelle Bushong, Danny Atkins; 13 year olds - Nikki Hower,

Christopher Small, Steve Wagner; 14 year olds - Ralph Major, Stacy Habecker, Charity Farrell; 15 year olds - Kevin Goss.

Winner of the Club Community Service Award was the 4-H Busy Bees of Schaefferstown. Their projects involved collecting food and toys for needy families at Christmas, decorating placemats for the hospital, operating the "dry house" at the Historic Schaeffer Farm, and helping with the Fair foodstand and 4-H Flea Market.

Blue ribbon certificates for community service were awarded to the Kelly Helpers and 4-H Friends Clubs.

Seven clubs received honors in the scrapbook contest: 1st place; South Mountain 4-H Club; blue ribbon, Norlebo 4-H Dairy Club and Saddle-Lites Horse Club. Red ribbon awards in the scrapbook contest were presented to: Spur & Bit Horse Club, Bellegrove 4-H Clovers, Hoof & Horns 4-H Horse Club and the Lebanon County 4-H Tractor Club.

Older members who served as teen leaders in their clubs by working with younger members and adult leaders were awarded badges and key chains. The teen leaders recognized were: Steve Wagner, Charity Farrell, Ed Royer, Julie Radwanski, Stacy Habecker, Kevin Goss.

Junior Winners in the 4-H National Awards Program were: Daniel Atkins, Wendy Atkins, Melanie Bushong, Michelle Bushong, Michelle Connaster,

Tisha Ebling, Tony Ebling, Jason Krall, Janea Laudeman, Amy Ungemach, Michelle Ungemach, Steve Wagner.

Senior winners in the 4-H National Awards Program included: Jennifer Allwein, Matt Bushong, Ginger Connaster, Jennifer Dawson, Charity Farrell, Eric Funk, Kevin Goss, Rebecca Grumbine, Stacy Habecker, Dawn Hawryluk, Susan Kropf, Ralph Major, Julie Radwanski, Rebecca Sonnen.

Three state winners Jennifer Allwein in Bicycle; Eric Funk in Wood Science; and Angela Bollinger for Ag Careers scholarship will represent the state as delegates to National 4-H Congress held in Chicago, Illinois, during December.

Eastern Pennsylvania Beef, Lamb Sale

Jese Sempowski of Kintersville showed the grand champion pair of lambs at the Eastern Pennsylvania 4-H Beef and Lamb Sale, held last month, at the Allentown Fairgrounds. His pair of lambs was purchased by Heussman's Farm Equipment of Emmaus. The lambs weighed 204 pounds and sold for \$1.25 per pound.

The heavyweight champion steer and "Best Steer Bred by Exhibitor" was shown by Christopher Willauer of Quakertown. Danny George of George's Foodliner of Bethlehem, paid \$.90 per pound for this 1,358-pound steer.

Other Bucks County 4-H lamb exhibitors were: Alethea Cressman of Quakertown - first light lightweight; Kim Groschopp of Perkasee - third light mediumweight; Bill Scott of Pineville - second heavy mediumweight; Jesse Ruth of Pineville - third heavy mediumweight; Amy Robinson or Doylestown - fifth heavy mediumweight; Jon Harvey of Pipersville - third light heavyweight; Geoffrey Harvey of Pipersville - fourth light heavyweight; and Joel Nehoda of Doylestown - sixth light heavyweight.

Bucks exhibitors in the pair of

lamb classes were: Amy Robinson - third lightweight; Jesse Sempowski - first mediumweight & grand champion; Jon Harvey - second mediumweight; Joel Nehoda - fourth mediumweight; and Geoffrey Harvey - fourth heavyweight.

The grand champion steer of the show was exhibited by Daniel Berghold of Northampton County. The buyer of the 1,249 pound steer was Danny George, who paid \$3 per pound. Jessica Keifer of Northampton County showed the reserve grand champion steer, which weighed 1,259 pounds and was sold to Danny George for \$1.60 per pound.

The grand champion lamb, weighing 110 pounds, was sold at \$5.60 per pound to King's IGA of Schnecksville. It was owned by Lori Tyson of Lehigh County. Jeanne Paparelli of Northampton County sold her 101-pound reserve grand champion lamb to Berks-Lehigh Farm Credit Service for \$1 per pound.

4-H members from Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill counties participated in the Eastern Pennsylvania Show and Sale.

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8'x16' Myers snowplow, four spring, for tractor use, good, \$450; MF 44 corn head, good, \$500. 215-863-4019.

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BACKHOE CASE 580B, runs well, \$6,500. 301-833-9091

BACKHOE FORD 4500, very good condition w/new trans., \$6,500. 301-833-9091

BACKHOE JD 310 w/cab, \$8,500. 301-833-9091

BACKHOE JD 510 extend-a-hoe, original, low hrs., nice machine, \$12,500 301-833-9091

BATWING MOWER, new Woods, 20', \$8,000. 301-833-9091

BATWING MOWER, new Woods, 15', \$5,750. 301-833-9091

Badger 700 gallon liquid manure tank, model LMS203. DeLaval slurry pit pump pto, good condition, \$1,000. Tiger flail mower 3pt. 6', \$500. 215-598-7546.

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Farmall 460, quick hitch, w/NI loader & back blade \$1700. 717-935-2481.

Farmall 656 Gas 3pt. \$4900; JD 1010 Gas WFE \$3500; JD 40 Gas rebuilt \$1950. Kaurudar Equipment, Roaring Spring, 814-224-4056.

JD 575 skid loader, made by NH, 1100 hrs., CLEAN \$8900. 717-529-2512.

JD 60, good rubber, good condition, \$1500. 717-866-7066.

JD 6600, \$3,000.; F145 plow, \$600.; Grain drill, \$100.; Seeder spinner, \$100.; Skeleton elevator, \$350.; IH bale wagon, \$200.; Dunham disk, \$100.; 1963 D-600 20' bed, \$200.; 1978 Chrysler LeBaron, \$300.; (2) 275 gallon fuel tanks, \$75. each. Berks. 215-856-1103

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John Blue 300 gal. sprayer L3000 twin piston pump, 40' booms, aluminum tank. Chester Co. 215-932-5873

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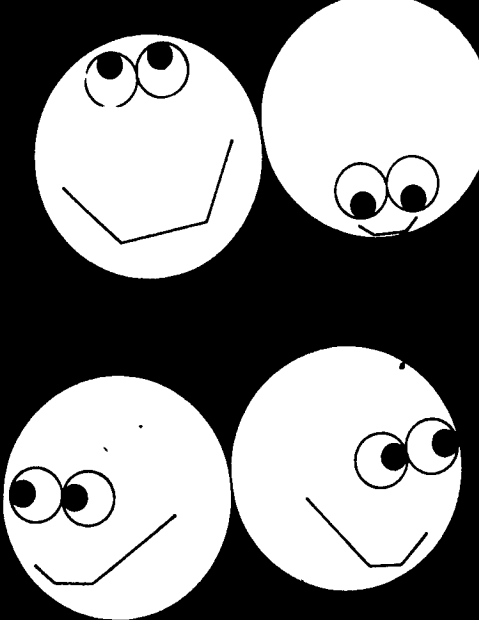
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IHC 4 cylinder engine from combine, not been run for sometime, \$225.; 6"x50" endless belt, \$50. 717-684-0143

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JD 443 corn head. Evenings, 717-437-3547.

JD 4440, cab, weights, 20.38 rubber, sharp, \$21,800. 717-532-8926.

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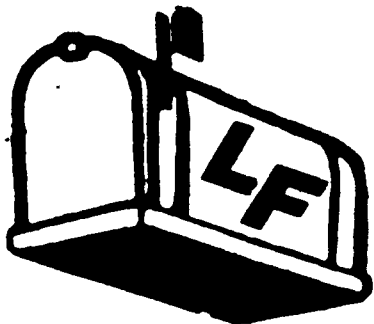
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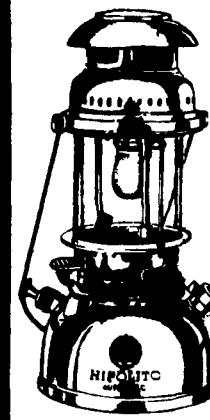
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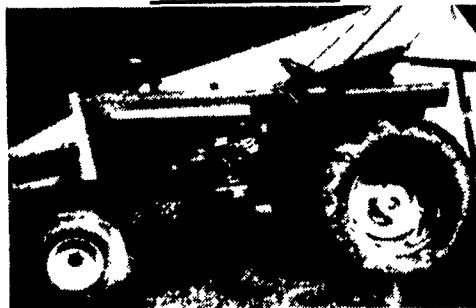
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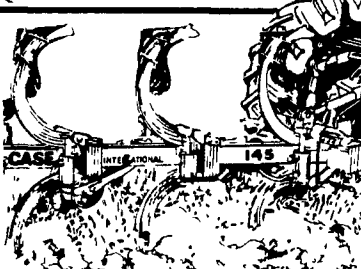
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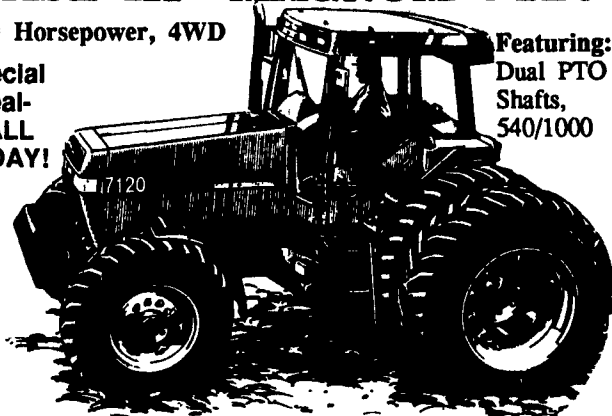


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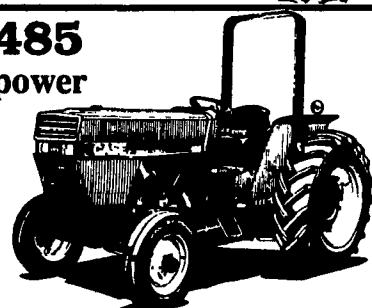
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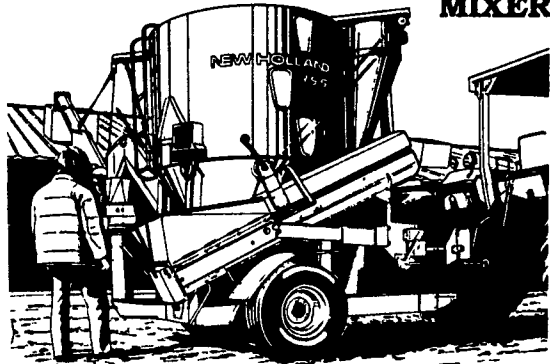
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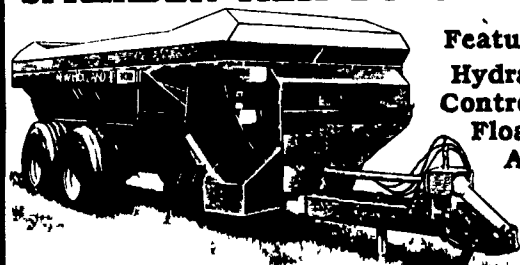
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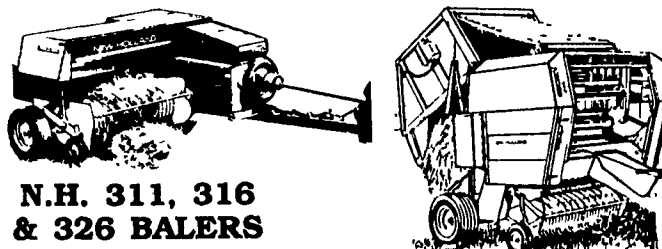


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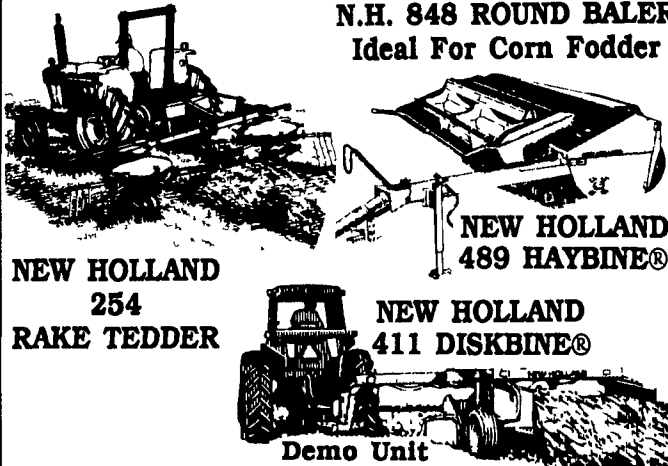
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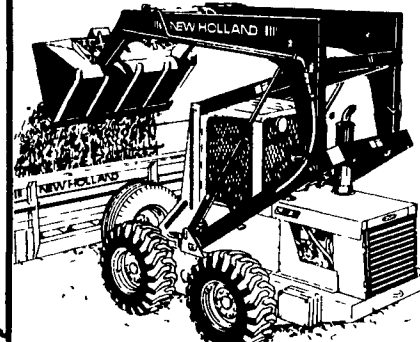
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JD 7200, 4R Vacuum
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IH 86 Hydro Tractor
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NI 486 Round Baler
Gehl FB99 Blower
Gehl HA 900 Hay Pickup
Gehl 2RN Row Crop
Gehl 2RW Row Crop
Gehl 1460 Round Baler
NH 25 Forage Blower

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JD 7000 6RN Planter
NI 838 Unigrower-16 Roll
NI 325 Corn Picker
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Ford 5000 low hours

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325 with 12 roll bed
323, 310, 2-10
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IH 540

2 - NH 513
1 - NH 510

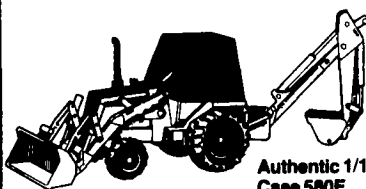
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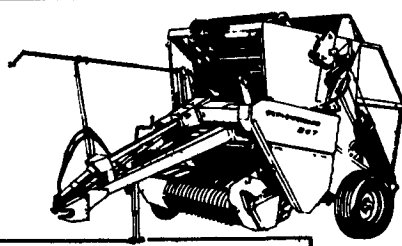
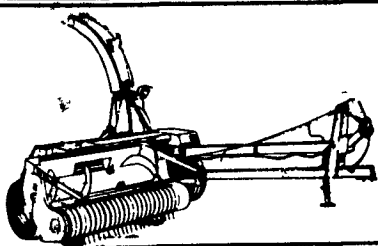
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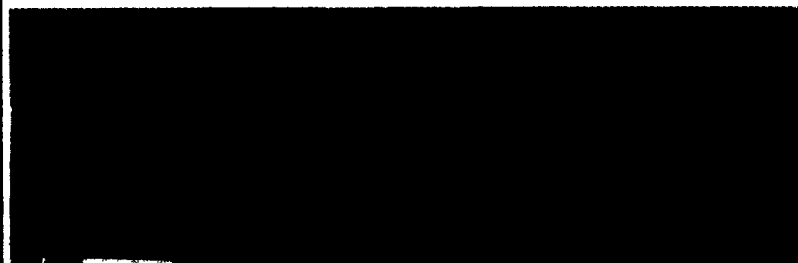
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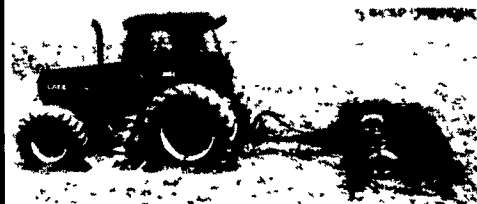
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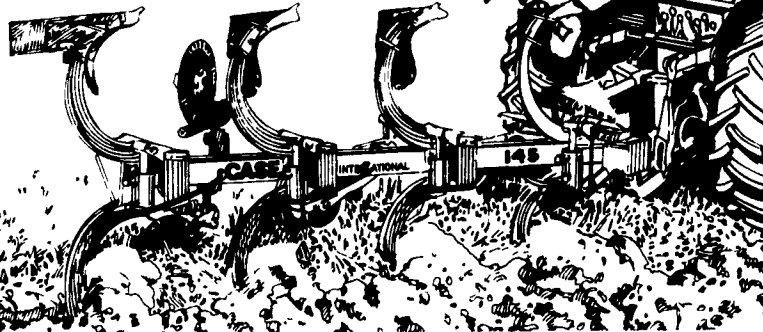


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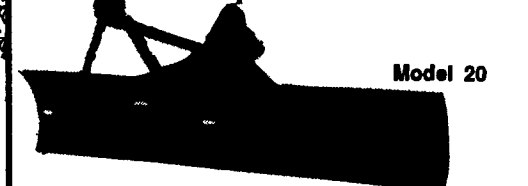
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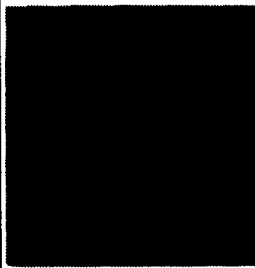
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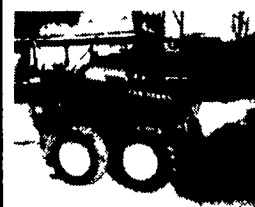
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The Quality Is Good, The Price Is Right!
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Just Traded Late Model Gehl 4510 Skid Loader New In 1986



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Price Reduced On This Quality 1981 Gehl 4500 Hydrostatic Skid Loader



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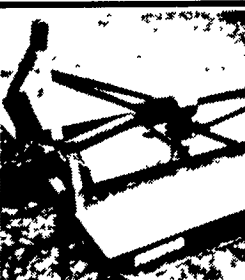
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• Brakes, turning signals, lights provide increased traffic safety
• Equipment cost/armt. of forage handled is less than conventional systems
Replace three or more forage boxes with one RICHARDTON Dump

MULTI-PURPOSE DUMP WAGON BIG, STRONG, ECONOMICAL

• Works For You • All Year Long • Wet Field Conditions • Variety of Crops



SPECIFICATIONS & FEATURES

Capacity with roof 750 cu. ft.
Capacity-less roof 550 cu. ft.
Lift cylinder payload capacity 20,000 lbs. @ 2,000 PSI
Running gear payload capacity 24,000 lbs.
Tires 11:00x20
Wheels - drop carrier 8"x20"
Wheel tread - std 120" (109" Opt.)
Dumping clearance 10'9"
Auger clearance height 9'10"
Lip clearance 13 3/4" (18 1/4" using hole offset 5" in bolster)
Length of box 12'
Ground clearance 15"
Dump angle 45"
Lift cylinders (2 1/4" shafts) 4"
Unassembled height 8'6"
Shipping weight (approx.) 6,200 lbs.
Length overall less hitch 13'2"
Warranty 1 year
Left hand dump-standard (converts to right hand dump)

IN STOCK

Model 124R 12' 550 Cu. Ft. Model 700 12' 750 Cu. Ft.

WE STOCK MANY DIFFERENT SIZES AND MODELS. See Us Soon!

Eager Beaver 35GHG BR

BEAVERTAIL + RAMPS 35GHG/BR



Capacity 70,000 lbs. at 40 MPH
Trailer Weight 15,600 lbs.

Overall Length 41'1"
Overall Width 96"

Eager Beaver 20HA

In Stock!



Capacity 40,000 lbs. at 50 MPH
Trailer Weight 7,600 lbs.

Overall Length 27'6"
Overall Width 96"

9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 5,550 lbs.
Overall Length 27'6"
Overall Width 96"

Deck Length 22'
Deck Width 96"
Deck Height 33"
Tires (8) 8.75x16 5.0J

Stop In For A Good Deal!

EAGER BEAVER B9 DOW

9 TON DECK-OVER-WHEELS/

DISC WHEELS-BUDD WHEELS

Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

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Stop In For A Good Deal!

Capacity 18,000 lbs. at 60 MPH
Trailer Weight 4,600 lbs.
Overall Length 26'6"
Overall Width 96"

Deck Length 20'
Deck Width 96"
Deck Height 33"
Tires (6) 9.50x16 5 (E)

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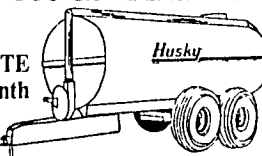
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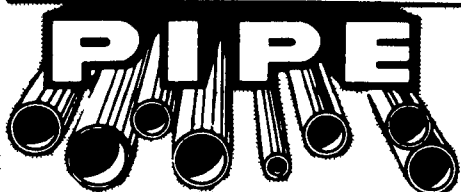
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**Used Patz Gutter
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Ford 9N- \$1,995 Int 560 Gas w/Loader-
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\$4,900

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6 Ft. Sickle Bar Mower-Runs
Good, Needs Minor Work—FOB \$2,750**

JD 7000 6 Row Conservation Planter, Liquid Fert,
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743 Bobcat Skid Steer Loader, 265 Hours, Diesel,
Nice — \$14,995

JD 6600 Diesel Level Land, 2890 Hours, Runs Good
JD 6600 Diesel Level Land, 3290 Hours, Cab, Air,
Grain Loss Monitor And Straw Spreader, Very
Nice Cond

(2) JD 444 Cornheads, Both Very Nice
JD 13 Ft. Grain Platform
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NEW EQUIPMENT

JD 6620 Sidehill Combine, Loaded With All The
Extras — Call For Details!

JD 643 Cornhead
• Waiver Of Finance Available
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Kuhn GS 452T Tedder, 17 Ft — \$2475



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JD 8300 Grain Drill
JD 4420 Combine w/Platform
JD 45 Combine w/2R C.H.
NH 495 Mower Conditioner
JD 1240 Corn Planter
JD 6620 Sidehill Combine
w/215 Flex Platform
JD 6600 Side Hill Combine
NI Silage Blower
JD 716 Forage Wagon
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
JD 27 Shredder
JD 1209 Mower Conditioner
NH 890 Chopper
NH 489 Mower Conditioner
John Blue 400 gal. Applicator
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 8350 18x7 Grain Drill
JD 24T Baler w/Ejector
NH 307 Side Discharge Man-
ure Spreader

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**Artsway SilaMix Feed Wagon
In Stock Now.
Call For Special Price**

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Deutz Allis 6250 2WD
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JD 1290 Mower-Conditioner
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Fertilizer Field Ready
5 Bottom model 700 IH Plow,
spring reset
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head
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Condition
Used Grove forage box, 16' 3 beater
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Case 1490 Tractor

**Special On Planters New & Used
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Case-IH 7110
Magnum, 4WD,
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245, 2WD
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All clutches & T.A.'s will ship U.P.S.
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We specialize in IH tractors but we also have
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IH 1066, 766, 544, 966, 544, 340
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COMBINES

White Model 7300 13' flex head,
and pickup **SOLD**, good condition
\$4,500
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Delivery Available Anywhere

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1975 1066 Cab & air 3600 hours, exc.
cond., new rear tires.
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hydraulic, dual PTO, good solid tractor
Farmall SMTA, PS, new paint, good rubber
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condition

Westendorf WL-40 loader, fits 56 66 IH
tractors

White model 256 transport disc, 12' like new,
did 140 acres

Oliver 566, 6x16" semi mounted plow
Oliver 575, 5x16" auto reset, semi-mounted
plow

Engine Parts

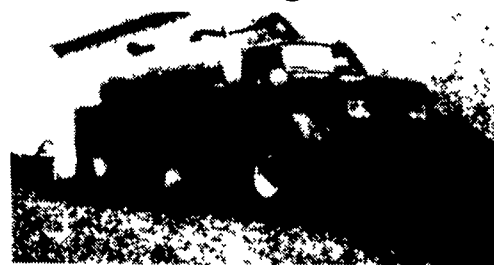
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**Cylinder Heads
Rebuilt or Exchange
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70 GMC Big Wheel



6V53, 5 & 4 trans., Eaton Planetary
Rear, P.S., 18,000 Front, 3150 Gal. Vac.
Tank, 260 cfm pump, 8 in. load valve,
spreading fan, hyd. drive, 66x43x25 - 20
ply, 48x31x20 - 12 ply, 85% rubber.

\$19,500 Or Best Offer

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Long
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165 hrs.,
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Skid Loader
w/aux. hyd.

IH 1256 Tractor
500 Crawler R/C
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NH TR85 w/Grain
Hd.
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NH 56 Rake
IH 45 Baler
NH 269 Baler
w/thrower
JD Hay Rake
Haines bulk body
IH 3-Btm Mtd. Plow

Mechanical trans-
planter
Oliver 4-Btm.
Semi-Mtd. Plow

IH 4 btm. semi-mtd.
plow
MF 4-Btm. Mtd.
Plow

MF 82 Combine 13'
Grain Head

Haines Stone Pickers
(2) IH 234 Corn
Pickers

IH 455 Corn Planter
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JD 21x7 Dbl. Disk Openers
JD 65 7 Ft. Rear Blade

TRACTORS

JD 4030 4-P, Quad.....\$10,250
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JD 4020 Dsl. S/R, WFE w/Complete Overhaul.....\$ 9,450
(2) JD 3010 Dsl., S/R.....\$ 4,250
JD 60\$ 1,700
IHC 1256 Dsl., WFE.....\$ 9,250
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Farmall Super A w/Cult.....\$ 2,595
Farmall "A" w/Cult.....\$ 750

HAY EQUIPMENT

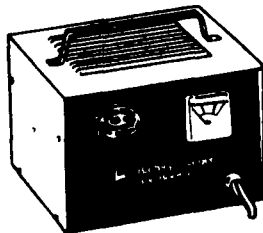
NH 489 9 Ft. Mower Conditioner\$4,150
JD 1209 9 Ft. Mower Cond. ...\$3,750
Case 475 Mower Conditioner\$1,375
NI 270 7-Ft. Cut-ditioner w/New Flails.....\$1,750
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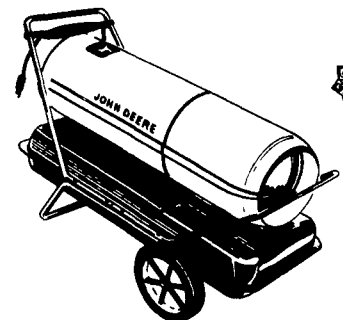


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With Skin Conditioners.
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Only \$1.⁸⁵

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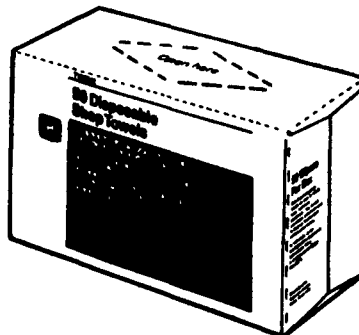
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Now \$2.⁴⁰

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NOW \$4.⁹⁵

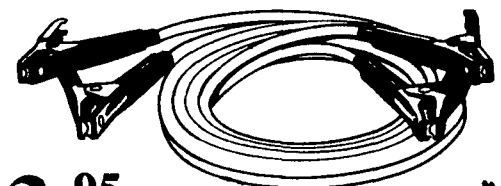


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Come In Today — Choose The Right Machine To Fill Your Needs
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MECHANIC'S SPECIAL\$ 4,250

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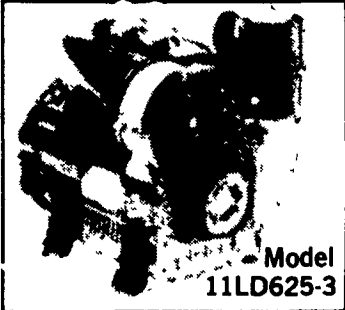


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Honda Rototiller, 4 HP ...ONLY \$295

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USED IH 1440 AXIAL-FLOW COMBINE

Electro-hydraulic controls, excellent condition, auto. header 5% financing or waiver of finance until 9/1/89. You can't beat our price.

USED 855 ROUND BALER, NH

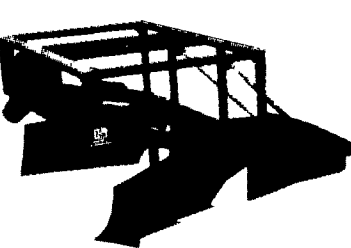
Like new, 20 bales, hyd. twine, sacrifice at \$9,000, FOB New Park

M & R Equipment, Inc.

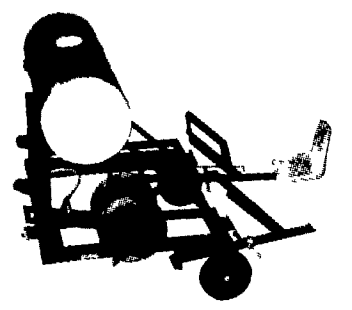
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Brand New KENNCO Vegetable Grower Equipment

Priced Below Cost — MUST SELL!



Superbedder

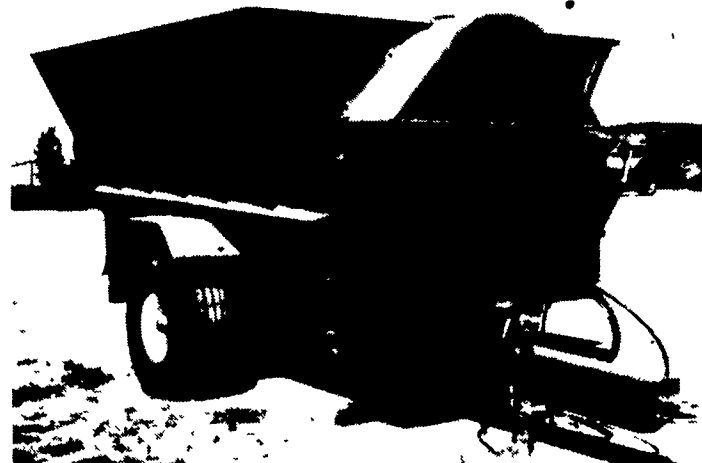


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Never used - Superbedder makes raised bed 8" high x 36" wide and a one row (2 person) plantsetter; also 26 rolls of embossed poly mulch film (66"x2400 ft.)

CALL 215-536-0660 (BUCKS CO.)

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THE LUCKNOW MIXER WAGON

- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us

- 1/2" Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

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FOR SALE

All equipment kept under cover, less than 4 yrs. old.

JD 3940 forage harvester w/both corn & hay heads

Badger forage harvester wagon

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(2) Kilbros gravity boxes, (1) w/6" hydraulic auger

JD 115 back blade

16x55' concrete stave silo, 16' silomatic unloader, blower

7 1/2 ton fiber fab supplement bin

Patz 162 conveyor, 20'

Patz 166 conveyor, 77'

Patz 2120 belt feeder, 50'

Patz 50' covered bunk

Schwartz 480S mixer w/electronic scales

All equipment like new, all equipment in excellent working order.

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LORLIN TRACTOR SALES



JD 4430 3000 Hrs., dual hyd., all original \$10,800

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JOHN DEERE TOYS!







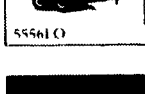


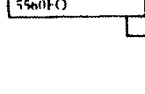
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Ends Nov. 30









1/64 Scale



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RT. 23

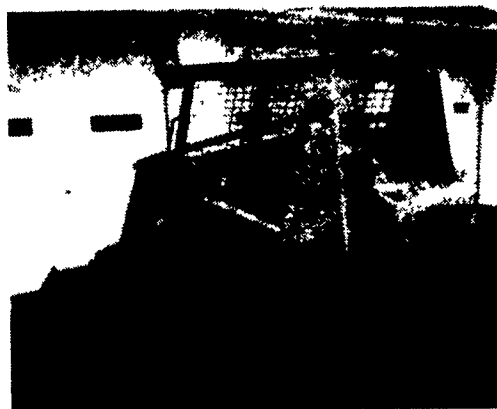
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w/Cab
\$8,500
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Case 1845C Uni-Loader
Like New, Pallet Forks
Included \$18,500.00
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NEW TRACTORS
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235 hydro 2WD
245 4WD turf tires w/
loader
245 4WD AG tires
255 2WD
485 2WD
585 4WD, (special price)

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NEW EQUIPMENT
CASE-IH
530 spreader
540 spreader (special
price)
2200 Loader
385-485 Tractor

USED
LAWN & GARDEN
128 Cub Cadet, 12 hp
w/44" mower
Cub Lowboy w/60" mow-
er & 54" blade

NEW
OTHER EQUIPMENT
Woods-Dixie 5' rotaries
(special price)
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Woods 5 & 6' scraper
blades
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PSI \$499.00) Gas, electric and PTO
powered- hot or cold water type, also save on
dead animal incinerators.

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DUNHAM EQUIPMENT CO.
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COMBINES

MF 750 Combine 44 Head, 15' Platform
JD 7720, 643 C.H., 215 Flex Platform
JD 1975, 7700 w/215 Flex Head
JD 15' Rigid Platform
AC 4RW Cornhead for M or M2
NH TR70 w/15' Platform

TRACTORS

IH Cub 154 Loboy

PLANTING EQUIP.

AC 8R No-Till w/Liq. Fert. & Hydraulic
Markers
AC 330 4 R Planter
JD 7000 Cons. Model 6R-30" Dry Fert. Insect., Monitor
& No-Till
JD 7000, 8RN No-Till Liq. Fert.
JD FBB Drill 17x7

MISC.

NH 271 Baler
JD 346 Twine Baler w/Kicker
JD 347 Wire Baler
Nitrogen Applicator w/Tanks
AC 14' Disk Harrow
IH #60 Stalk Shredder

USED FARM & LAWN EQUIPMENT

JD 110 w/38" mower
JD 160 w/power-flo system
JD 332 diesel w/50" mower
RX 95 Riding mower w/bag
(3) JD 318 w/46" mower
Kubota B6100 4WD w/60" Mower
(2) JD 261 3 Pt. rotary mowers
JD 27 Flail Shredder
JD 50A Box Scraper 4.5'
JD 755 4 WD tractor
(2) JD tilt dump collection system for
300 & 400 Series JD tractors
New Trac-vac Collection Systems
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John Deere Consumer Products Equip.
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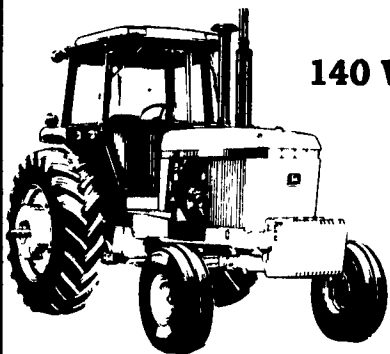


Cooper Ent., Inc.
Cecilton, Md.
301-275-2195



PLAN YOUR JOHN DEERE YEAR-END MACHINERY PURCHASES NOW!

TIME IS STILL ON YOUR SIDE - BUT NOT FOR LONG
ONLY 6 WEEKS LEFT FOR YEAR-END TAX CREDITS



4450
140 WORKHORSE
POWER

IN
STOCK
NOW

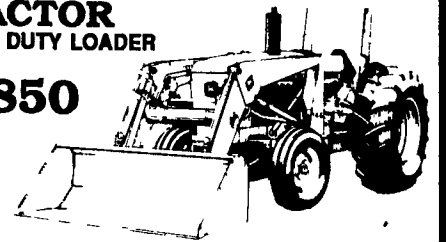
The New Models Will Be Higher In Price!
Take Advantage Of The "Old Price" And Pay
No Interest Until July 1, 1989

JD 3155 MFWD
95 HP
LOADED
\$36,900

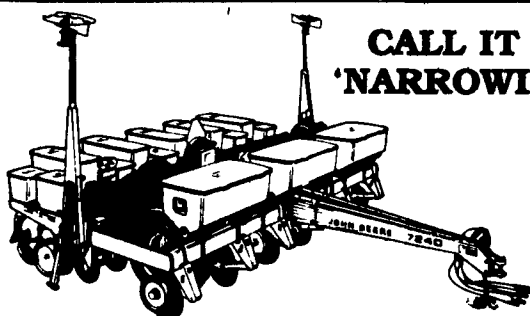


No Interest Until July 1, 1989
Or
Low Rate Financing For Up To 60 Mos.

POPULAR COMBINATION
2755 75 HP
TURBOCHARGED
TRACTOR
146 HEAVY DUTY LOADER
\$21,850



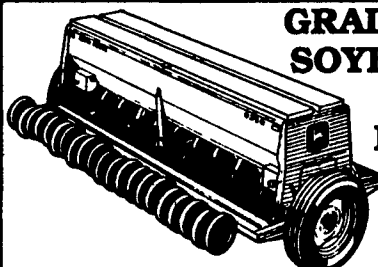
LET US PUT THIS COMBINATION TOGETHER
FOR YOU FOR A GREAT YEAR END DEAL
The 146 Loaders provide simplified mounting and a frame
that doesn't get in the way when the loader is off. The 146
now offers increased lift capacity (over 2,500 lb.) and break-
out force (approximately 3700 lb.)



CALL IT A
'NARROWWIDE'

■ It's a narrow row planter; it's a wide row planter — all in
one! Plant 15-inch beans in the morning, then raise alter-
nate row units for 30-inch corn in the afternoon. It's as
simple as that! And you get accurate MaxEmerge® 2 seed
placement, too

HOW DO YOU WANT TO PLANT?
Bet We Can Design A Planter For Your
Operation. PLAN NOW: No Finance Charges
Until April 1, 1989



GRAIN DRILLS AND
SOYBEAN SPECIAL
DRILLS
IN STOCK

- Get a John Deere drill. Choose from the biggest capacity
drill line on the market.
- You've got choices in feedcups, openers, gang press
wheel attachments and depth gauging press wheels for
soybeans
- Customize your drill to match your drilling needs 8- to
40-foot widths See us today for down-to-earth seeding
accuracy

PLAN NOW - NO FINANCE CHARGES
UNTIL MARCH 1, 1989



ROLL THE LOAD
DON'T PUSH IT

■ John Deere rear
blades are precisely
curved to roll
material along,
rather than push it.
Works easier and
faster, uses less
horsepower.

■ You can adjust the blade to the job — change tilt, pitch,
angle and offset Reverse it, too. Cutting edges also
reverse on some models, for extra life

45 Rear Blade, 6 Ft. **\$450.00**
65 Rear Blade, 8 Ft. **\$700.00**

GOOD USED
EQUIPMENT
IN STOCK

2750 MFWD 75 H.P. Tractor with 245 Quick Tach
Loader
8300 23x7 Grain Drill, Less Than 250 Acres
JD 3020 Power Shift (Nice)
JD 1209 Mower Conditioner



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7:30 AM to 5:30 PM 7:30 AM to Noon

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- Most all Used Combines at Hooper's are priced below wholesalers.

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48 Mos. Thru Case Credit

OR

② Interest Waiver
Till Sept. 1, 1989

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TRADE-IN COMBINES

YOU CAN
TRUST

**A Combine From The COMBINE DEALER Will
Get Your Crop In When It's Ready!**



NI Model 323 2 Row Narrow Compicker w/12 Roll Husking Bed (U3767)



Deere 6600 Diesel Gear, A/C, Auto Header Control, Sharp (U3668)



IH 1460 Combine, Diesel, Hydro, Cab w/Air & Heat, 30.5x32 & 18.4x16.1 Tires, Auto Header Control, Monitor (U3076)



IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp! (U3698)



NH TR-85, Hydro, CAT Engine, 28Lx26 Tires, Auto Header Control, 16' Flex Platform, 6 Row Narrow Cornhead (U3664)



MF 540 Combine, Diesel, Gear w/1143 4RN Cornhead & 13' Platform (U3731)



New Idea 705 Diesel, Gear Combine, 13' Platform, 738 Cornhead (U3558)



AC Gleaner L, Diesel, Gear, 18.4x34 & 14Lx16, 4 Row 30" Cornhead (U3595)

USED EQUIPMENT

Used Tractors

IH 3588, 2+2, 4-WD, 18.4x38 Tires, Dual PTO, 150 HP 3 Pt. Hitch. (W2244)
IH F1086D, 16 Spd. w/TA, Cab w/A/C, 18.4x38, Dual PTO, Hitch, 140 HP. (W3500)
IH F1066D, 16 Spd w/TA, (New) 20.8x38, Dual PTO, Hitch, 135 HP. (W1715)
IH F986D, 16 Spd. w/TA, 18.4x38, Cab w/A/C, Dual PTO, 3 Hyd. Valves, 120 HP. (W3319)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
IH F706D, 16 Spd. w/TA, 16.9x38, Dual PTO, Fast Hitch. (W3331)
IH F656D Hydro, 16.9x38, Wide Front, 540 PTO, 65 HP. (W3369)
IH Farmall H, Gas, 13.6x38, 540 PTO, 32 HP. (W3421)
IH 684 w/2250 Loader, 18.4x30 540 PTO, 3 Pt. Hitch, w/ROPS & Canopy (W3648)
Case 1370 Diesel, 20.8x38, 1000 PTO, Cab w/Air, 155 HP. (W3429)
Ford 5000, Gas, 18.4x30, 540 PTO. (W3562)
Ford 2000, Gas, 12.4x28, 540 PTO (W3706)
Minneapolis-Moline 1600, 4-WD, 18.4x34, 1000 PTO, Hitch, Needs Engine Work. (W3389)
Stelger PTA 297, 903 V-8 Cummins, Automatic Trans., Dual Tires, Cab Burned, 300 HP. (W3580)
White 4-150, 4-WD, 195 HP, 18.4x38, 1000 PTO, Hitch, Cab. (W3295)
Case 1845 Uni-Loader, Diesel, 63" Dirt Bucket, Reconditioned. (W2572)
AC, B, Gas, 11.2x24, 540 PTO. (W3275)
IH F1086D Tractor Diesel, Gear, Cab, Sharp (W3691)
IH F966 Diesel, 16 Spd. w/TA, 18.4x38 Tires, 115 HP, Excellent Condition (W3581)
IH F656, Gas, Gear, 540 PTO, Narrow Front, 15.5x38 Rear Tires (W3615)
IH I656, Diesel, Hydro, 540 PTO, Wide Front, 2000 Loader (W3578)
IH 884 Diesel, Gear, 72 HP, 15.5x38 Tires w/Cast Center, 2300 Hrs. (W3769)
IH F400 Gas, Gear (W3807)
IH F1066 Diesel, Gear, 20.8x38 & 10.00x16 Tires, 2 Valves 540/1000 PTO, Year-A-Round Cab (W3789)

Used Planting & Seeding

Deere 7000 Planter, 6 Row Conservation, Liquid Fert. (V3394)
AC 4 Row Planter, Dry Fertilizer, No-Til. (V2561)

AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 12' Fertilizer Spreader. (V3351)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Reynolds Scraper Pan, 14 Cu. Yard (V3433)
Century 500 gal. Sprayer, Boom, Centrifugal Pump (V3361)
Chevy Truck w/Sprayer & Boom (V3551)

Used Combines (Most available with choice of heads)

IH 1460 Axial Flow, Hydro, Cab w/Air, 28Lx26 & 11.00x16, (Reconditioned). (U3539)
IH 715 Diesel Gear, Cab, 23.1x26, 1547 Hrs. (U2798)
MF 510 Diesel, Gear, 18.4x36, Cab w/Air. (U1992)

Used Tillage

Krause 4133 Field Cultivator, 33' Flex-Wing (T3330)
Deere 220 Single-Way Disc, 18' 9" Spacing, Blades, 20" Front & 21" Rear. (T3290)
Deere 10' Transport Disc. (T3243)
Deere 1630 Heavy Duty Disc, 12' Cut, 11" Disc Spacing, Blades- 23" Front & 22" Rear. (T3419)
IH 501 Heavy Duty Tandem Disc, 13' Cut, 10 1/2" Spacing, Blades, 21" Front & 21" Rear. (T3283)
IH 45 Vibra Shank Field Cultivator, 12' Trailing. (T3255)
Hutchmaster 10' Heavy-Duty Offset Disc, 10 1/2" Disc Spacing, Blades- 22" Front & 26" Rear. (T3502)
White 18' Tandem Disc, Manual Fold, 7 1/2" Disc Spacing, Blades, 18" Front, 17" Rear. (T3321)
AC 1200 Field Cultivator, 22' Hyd. Fold, Buster Bar, Rear Hitch. (T3391)
Glencoe Soil-Saver Slicer Chisel, 11 Shank. (T3139)
IH 710, 6F, 16" Auto Reset Plow, Semi-Mount. (T3244)
Landoll 7 Shank Slicer Chisel. (T3504)
Landoll 15 Shank Slicer Chisel, Hyd.-Fold, Buster Bar 18" Disc Blades. (T3274)
Brilliant Model FC-01 Field Cultivator, 16' Manual Fold. (T3341)
Wil-Rich- 25' Flex-Wing Field Cultivator, Walking Tandem, 3 Bar Tine Mulcher. (T3453)
IH 45 Vibra Shank 18' w/Rear Hitch & Buster Bar Mulcher (T3432)
IH 314 Rollover Plow, 3 Bottom, 14" (C3014)
Deere 1700 Mulch Tiller, 13 Shanks (T3651)

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WORTH
THE WAIT!**

When You Buy A **MAGNUM** From
Us You Get All The Power, Efficiency,
And Performance You Will Need For
Years To Come; PLUS

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**5 YEAR/5000 HOUR WARRANTY
BACKED UP BY THE HOOBER
TRACTOR SERVICE ORGANIZATION**

- ☐ 12 Tractor Specialists including 3 men factory trained on the MAGNUMS.
- ☐ Service vehicles fully equipped with air compressors, torches, welders and parts to

- keep minor breakdowns from closing down your operation.
- ☐ Courteous and professional parts service from the largest CASE IH parts inventory in the East.

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0.0% APR	For 12 Mo.
3.0% APR	For 24 Mo.
5.0% APR	For 36 Mo.
7.0% APR	For 48 Mo.
9.0% APR	For 60 Mo.



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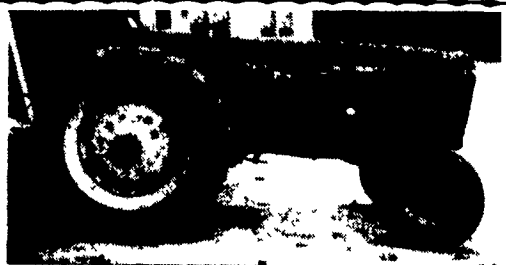
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INTERCOURSE, PA

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Case 586
Forklift
with 28' mast,
serial #5243391
\$12,500
Gloucester
Equipment
804-693-7882
Eve.
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JD 2940
V.G. Cond.
\$10,500
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NEW IDEA
Tractors
Equipment

USED EQUIPMENT

Brady 12' Flail Shredder
White 2105 w/Cab
AC 170 Tractor
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13'
& 6R C.H.
JD 4400 Combine w/13'
Grain & 4 RN C.H.
AC 4R Planter
JD 7000 Planter
Conservation
Gehl 95 Grinder Mixer
18' Brady Hyd Fold Chisel
Plow
(2) White 706N Corn Heads
Fox 728 2R Corn Head
IH 15' Chisel Plow
NI 6R Double Frame
Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Brady 722 Flail Shredder
Hesston 7150 Forage
Harvester
Pittsburgh 12' Field
Cultivator
Ford 503 Rake
Westfield 7x51 Auger

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KELLER'S FARM
MACHINERY

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Quakertown, Pa. 18951
215-536-4046

USED TRACTORS

Case IH 1594, 200 Hrs.	Ford 3910 4x4 w/ Ldr.
Case 580 LBH	JD 1020 w/Loader
Ford 7710, C.A.	JD 2010 GNFE
Ford 7700 w/Cab	JD 1020 D
Ford 6600, 4WD	JD MT
Ford 5610 w/Ldr.	IH 574 w/Loader
Ford 3910	IH 154 w/Mower
Ford 3600	MF 30B LBH
Ford 3400	Ford 5600 4WD, Loader
Ford 2600 G	Ford 420 w/loader
Ford 2000 LBH	Ford 4000 w/Loader
Ford 1910 4WD	Ford 2810 600 hrs.
Ford 1310 4WD	Ford 2110 500 hrs.
Ford 1300 w/Ldr.	Ford 535 LBH
Ford 4600 Dsl.	Ford 1600 w/Loader
Ford 1300 w/Mower	DB 1200
Ford 801, P.S.	MF 1130
Ford 801 w/Ldr.	AC 5020
Ford 555B LBH	AC 160 D
Ford 445 w/Loader	JD 3300 Combine
Ford 4000 D PS	NI 323 Picker

USED TRACTORS

JD 4440 w/SGB, PS, 2000 hrs.....	\$23,800
JD 4040, SGB, 4WD, Good.....	\$17,500
JD 2750, 4 WD, Good.....	\$15,750
JD 4630, SGB, 4 WD, good cond.....	\$13,800
JD 4230, SGB, QR trans.....	\$13,200
JD 2640 w/24" loader (82).....	\$12,800
JD 4040, 4 Post, QR Trans.....	\$12,800
JD 4630, PS trans, cab, air.....	\$12,500
JD 2550, 1200 Hrs., like new.....	\$12,500
JD 2940 2 hyds., hi-low, nice.....	\$12,000
JD 2040 dsl., 4WD, 1980.....	\$10,600
JD 2840, 2 hyd, hi & low.....	\$8,500
JD 2440 HI-Lo w/new tires.....	\$8,500
JD 2030 dsl., hi-lo, PTO.....	\$6,200
JD 4020 dsl., NF sharp.....	\$5,400
JD 1520 diesel, overhauled, fair....	\$5,200
JD 1020 Dsl. Ind. PTO, Fair.....	\$5,200
JD 2520 Gas, NF, Side Console....	\$4,500
JD 2510, NF Dsl., overhauled.....	\$4,200
JD 2020 Dsl., 54 HP.....	\$4,200
JD 2020 gas, good cond.....	\$4,000
JD 2510 gas, WF, nice.....	\$3,875
JD 950 dsl., new tires, fair cond....	\$3,800
JD 318 Garden Tractor w/mower....	\$3,800
JD 4020 Gas, NF, Nice.....	\$3,600
JD 3010 dsl., needs trans work.....	\$2,300
JD 359T, dsl. motor, complete.....	\$2,000
JD 48 Loader w/24" loader.....	\$2,000
JD 300 w/mow/24" loader.....	\$1,500
JD 2R no-till corn planter.....	\$800
M & W Turbo Kit for JD 4020.....	\$800
JD Rollbar & roof off 2350.....	\$650
M & W Turbo Kit for JD 3020.....	\$600
Cab Off JD 3020, side console.....	\$600

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale
Bodies & Country Boy Gravity Bins
JD Front & Rear Weights

Reiff Farm Service

Interstate 81 Exit 10
Shippensburg, PA
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NEW EQUIPMENT

MF 375, 4 WD
MF 375, 2 WD w/cab
MF 283, Price Conscious Tractor
MF 253, Price Conscious Tractor
MF 240's available
MF 1030 turf, 2 WD, Call for special price
MF 126 Spin Disc Mower
MF 233 Disc
MF 220 Baler
MF 724 Manure Spreader, Special Price
Grobman Portable Generator 120V 18.9A 2.25 KW **\$495**

USED COMBINES

MF 760 w/63 corn head and 15' bean head **\$22,500**
MF 750 Hydro **\$9,800**

USED TRACTORS

MF 180 Gas **\$4,250**
Farmall A with Woods Mower **\$1,950**
Speedex 18 horse with blade & 48" Mower **\$2,150**
IH 414, diesel, PS **\$2,350**

OTHER USED EQUIP.

MF 427 No Till Drill Weighted **\$9,800**
MF 645 Round Baler w/Auto Weave **\$9,895**
MF 1143 Corn Head **\$5,895**
MF 1163 Corn Head **\$6,895**
White 271 disc 22' fold **\$2,850**
J.D. 13' Disc **\$1,895**



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EQUIPMENT,
INC.

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PA 17360

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END-OF-YEAR INVENTORY REDUCTION SALE

**SAVE ON OVERSTOCKED
AND DEMO UNITS**

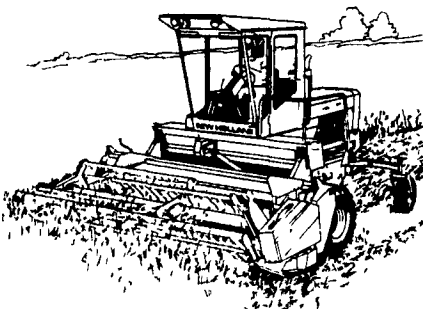
**TAKE ADVANTAGE OF WAIVER OF FINANCE
OR LOW A.P.R. FINANCE RATES**



Think Trade-In

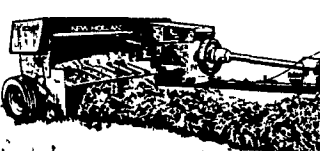
Right now we can give you the best deal of the year on a new mixer. 80 Bu., 100 Bu. & 120 Bushel grinder-mixers in stock & ready to go. Optional electronic scale more than pays for itself by weighing accurately for more feed efficiency.

Come on in and let's talk trade-in!



Big Capacity
1499
Mower
Conditioner
Plan Now!
Early Buyers
Save A Lot!

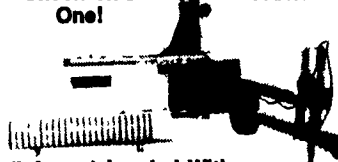
326 Baler



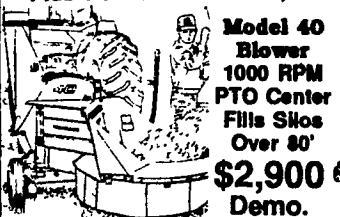
Great Deal On Demo Unit
\$9,300 Cash
Plus Waiver Until June 1, '89

Looking For A
Great Deal -
Check This
One!

Model
782
Harvester



(leftover) Loaded With
Popular Optional!
782 Harvester **\$10,600**
w/Met-Alert **1,900**
Hay Pick-Up **\$12,500**
Plus Waiver Until June 1, '89

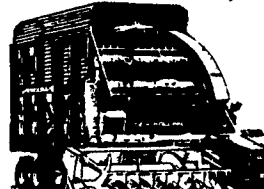


Model 40
Blower
1000 RPM
PTO Center
Fills Silos
Over 80'
\$2,900
Demo.
Plus Waiver Until June 1, '89

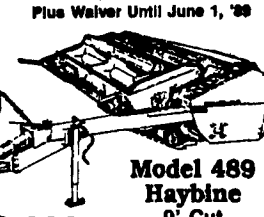


Model 848
Round Baler
Makes 4'x4 1/2' Bales
Up To 850 Lbs.

\$9,800 Cash
Plus Waiver Until June 1, '89



Model 716
Forage Box
On N.H. 8 Ton Gear
\$6,225 Cash
Plus Waiver Until June 1, '89



Model 489
Haybine
9' Cut
Plus Waiver Until June 1, '89

**All Above Units Are 1 Only And
F.O.B. New Holland**

**See The New Ford Diesels -
Check These Features:**

Controls are up within easy reach. Like the optional column-mounted direction lever that lets you change direction without coming to a complete stop before shifting. Great for loader work.

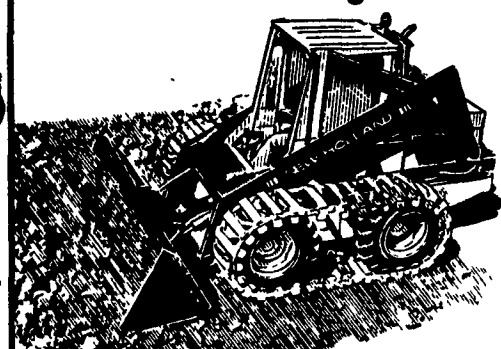
Up-front controls and easy-to-read instruments. You can see your implements clearly, too.



IN STOCK:
Model
1320 -
19 HP
Model
2120 -
40 HP

Hydrostatic or manual transmission options let you change travel speed by just depressing the foot pedal. Perfect for loader work.

Keep Going In Sand, Snow Or Mud
New Holland Skid Steer Loaders With
Optional Crawler Tracks Keep You On
The Move In Tough Conditions



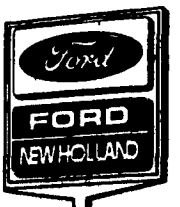
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Crawler
Tracks
For 500
Or 700
Series
Skid
Steer
Loaders

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Sat.
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Eckroth Bros. Farm Equipment



RD 2 Box 24A, New Ringgold, PA 17960

717-943-2131

7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES

Int. 915, late model
IH 1460 combine, real nice condition

USED EQUIPMENT

NI 600 forage box
NI #311 2 RW picker
McCormick #3 blower w/table
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 642 roll over plow
Int. 5500 3 pt. chisel plow
IH #430 Baler
NH 1495 self propelled mower

Deutz Fahr hay tedders in stock
2, 4 & 6 star

USED TRACTORS

Farmall M w/wide front end, nice
Farmall Super M
Farmall BN
Kubota L245 w/mower & loader, 1,100 hrs.

NEW GEHL EQUIPMENT

309 manure spreader

SKID LOADERS

Mustang Model 310

MAGNUM TRACTORS

HERE NOW!

7110 MFD
7120 MFD
7130 MFD



USED EQUIPMENT

TRACTORS

Oliver 550 w/loader

HAY TOOLS

NH Super 68 w/Thrower
NH 273 Baler w/thrower
NH 55 Rake
NH 489 Haybine
NH 479 Haybine
IH 440 Baler w/No. 10 Thrower
MF 25 Rake

GRINDER MIXERS

IH 1150 Grinder Mixer
IH 1250 Grinder Mixer
Gehl 95

TILLAGE & PLANTING

IH 455 4 row planter
IH 400 4 Row Planter
Oliver 251 10' disk

SKID LOADERS

Mustang 1700

FORAGE

NH No. 23 Blower
NH 30 Blower

SPRAYERS

Geo. White 500 Gal.
Tandem w/42' Boom

TRACTORS DISMANTLED FOR USED PARTS

Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

LAWN & GARDEN

Cub Cadet 102 w/38" Mower
Bolens 1256 Lawn Tractor
Simplicity 6011 w/42" Mower

SPREADERS

NH 519 w/hydraulic endgate
NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

NORMAN D. CLARK & SON

Honey Grove, PA 17035
717-734-3682

Located 14 Miles South of Port Royal on Rt. 75

SEE US FOR THE LARGEST SELECTION OF MANURE SPREADERS ANYWHERE!

JOHN DEERE

NEW! MODEL 350 SPREADER



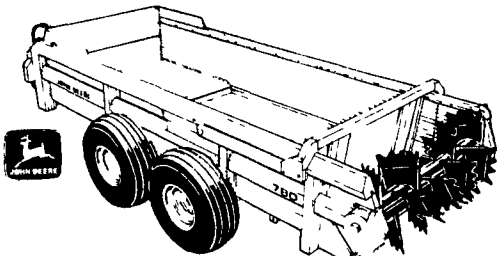
\$3,500

This New 180 Bu. Capacity Spreader Has A Host Of New Features That Are Intended To Meet The Growing Demands Of Today's Farmers.

FEATURES:

- Hydraulic Apron Drive With 6 Unloading Speeds Controlled From The Tractor
- FRP Fiberglass Reinforced Plastic Floor
- Duraply Sides With Lifetime, Limited Warranty
- Large 30 1/2" Dia. Main Beater, 25% Larger Than Competitive Units For Improved Spread Pattern
- Worm Gear Drive Main Beater

FREE YOURSELF OF YOUR CHAINS



You've Tried The Rest...
Now Try The Best

John Deere Hydra-Push™ spreaders have no chains. And none of their problems. This unique design uses a moving panel and sliding floor to push manure into beaters. Fast as 15 feet per minute. There's no fall-back and it's virtually self-cleaning. A real time-saver.

SEEING IS BELIEVING! CALL FOR A DEMONSTRATION ON YOUR FARM
MODEL 450 225 Bu. Capacity
MODEL 780 370 Bu. Capacity
IN STOCK NOW!

EXTRA 4% OFF HYDRA-PUSH PRICES THRU DEC. 31



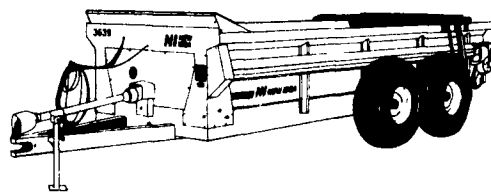
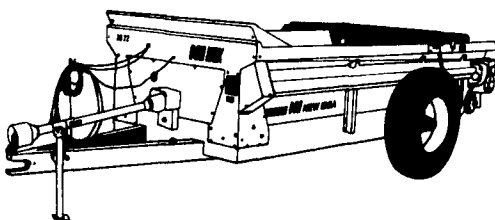
Mon-Fri
7:30 AM to 5:30 PM
Sat.
7:30 AM to Noon

110 S. Railroad Ave. • New Holland, PA 17557

NEW IDEA

NEW IDEA CONVENTIONAL BOX SPREADERS...

A Great Value With 7 Sizes To Pick From!



Model 3609, 90 Bushel, Demo \$2,450

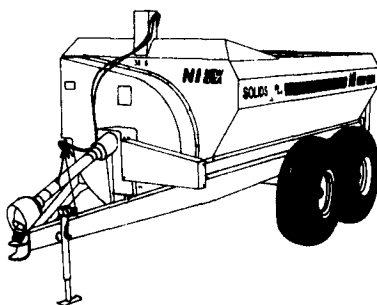
Model 3618, 180 Bushel..... \$3,400

Model 3622, 220 Bushel..... \$3,650

Model 3639, 390 Bushel, Tandem.... \$6,600

SOLIDS II PLUS SPREADERS...

An innovative design that has a low profile but can handle big loads of semi-solid manure. And with the fine spread pattern (up to 50 ft.!) of its top dressing ability, the Solids II Plus closes the gap between liquid and conventional box spreaders in your livestock operation.



Model 3816
1600 Gal.
281 Bushel
Demo.

\$7,395

ABOVE PRICES ARE F.O.B. NEW HOLLAND

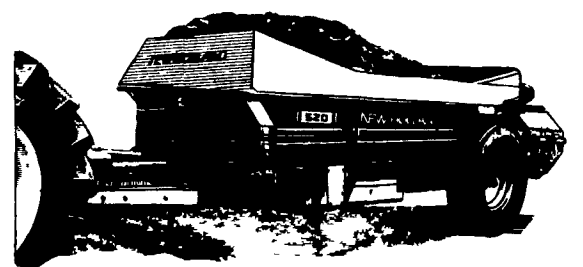


NEW IDEA

(717) 354-4731

FORD NEW HOLLAND

NEW! MODEL 350 SPREADER



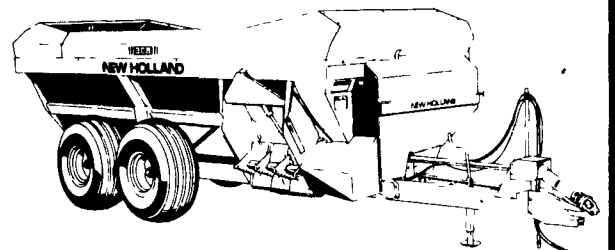
Spread A Thin, Even Layer

Spread it thin, spread it fast! You'll unload in minutes with the New Holland box spreaders. Spread an even layer with single, double or widespread beaters. And optional hydraulic apron drive gives you an infinite choice of unloading speeds. You can also add slurry sides to keep semi-liquid manure in the bed until spreading time. A superior service and parts program backs them up.

See Us Now For A Great Deal!

WAIVER OF FINANCE
UNTIL MARCH 1, 1989

WE'LL PROVE ALL SPREADERS ARE NOT THE SAME!



And we'll haul your manure to do it! Ten-ton capacity. Hydraulically controlled spreading that lets you lay down the precise application you want. From the #1 name in spreaders: Ford New Holland. Come on in and tell us when you want to spread.

- Special Deal - While They Last! -
22.5x11.00 Recap Hi Flotation Tires -
Will Reduce Your Cost On The New Spreader!

WAIVER OF FINANCE
UNTIL MARCH 1, 1989



Ford Credit



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Best Buys in Used Equipment**TRACTORS**

IH 1066
IH 84 Hydro
IH 2424 & Loader
Farnall **SOLD**
Farnall H w/3 Pt. & Hitch
Farnall H & Loader
Farnall Super M
Case 580 **SOLD** Backhoe
Case **SOLD**
Yanmar 186
Yanmar 180
Yanmar 146 & Mower
Woods 1855 Mowing Machine
w/Bagger

EQUIPMENT

HD 210 Woods Mower
NH 462 7' 10 disc mower
JD 220 Disk 18'6"
Ford 757 Backhoe
Bush Hog 10 ft. Offset Disk
NH 27 Blower
NH 469 Haybine
IH 35 Rake
Danuser 4 Ft. Log Splitter
Howard HR8 Tiller
NI 217 Spreader
NI 224 Spreader

BIGGS INCORPORATED

34 Buckley Ave.
Rising Sun, MD
301-658-5531



**Nothing runs
like a Deere**

Tractors

IHC 4166 4WD, 2800 Hrs., Excellent,
3PT Hitch..... Coming In
JD 3020 WF, PS, 4300 Hrs..... \$ 7,500
JD 650 MFWD, PS, Outlets w/JD 365 Blade &
Besco 3PT 60" Mower, 180 Hrs., Like New..... \$ 8,500
JD 4430 Cab & Air, PS..... \$14,500

Combines

JD 6620 Side Hill 1982 w/4WD, 2000 Hrs., 216
Flex Head, & 643 Corn Head, Loaded.
One Of A Kind..... \$58,000
JD 6620 Side Hill 1981 w/2500 Hrs., Nice..... \$34,900
JD 6620 Side Hill 1979 w/2400 Hrs., Nice..... \$34,900
JD 6620 Level Land 1979 w/2000 Hrs..... \$24,900
JD 6600 Dsl. 1978 w/3800 Hrs. & New Motor..... \$ 7,850
JD 6600 Hydro 1976 w/2200 Hrs., Nice..... \$16,900
JD 55 w/Grain Head, Excellent..... \$ 1,100
IHC 93 w/10 Ft. Head..... \$ 1,900

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads..... \$ 3,900-\$ 4,500
JD 444 Corn Head, Excellent..... \$ 3,800
(2) JD 244 Corn Heads..... \$ 600-\$ 1,000
JD 215 Rigid Platform, Black Reel, Excellent..... \$ 4,600

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed
Attachment, Nice..... \$ 3,950
JD Roll Guard w/Canopy To Fit JD Utility..... \$ 500
JD 950 15 Ft. Roller Harrow, Like New..... \$ 4,950
JD 100 Stack Mover..... \$ 1,000
JD 300 Husker, As Is..... \$ 4,000
Little Giant Elevator, 38 Ft. w/Motor & PTO..... \$ 2,200
NI 325 Picker-Sheller..... \$ 3,400
JD #15 Mini-Excavator, 315 Hrs..... \$12,000
Heston Model 30 Stacker **SOLD**..... \$ 1,500
Leyland Rotary Hoe..... \$ 500
IHC 110 Forage Wagon w/New McCurdy
8 Ton Chassis, Excellent..... \$ 3,400

Hay & Forage Equipment

NH 320 Baler w/Throw **SOLD**..... \$ 6,800
NH 269 Baler w/Throw..... \$ 1,800
JD 24T Baler w/30 Ejector..... \$ 1,500
JD 3 Row Wide Forage Harvester Head..... \$ 2,800
JD 3960 Harvester w/2R Narrow &
5 1/2 Ft. Pickup..... Coming In

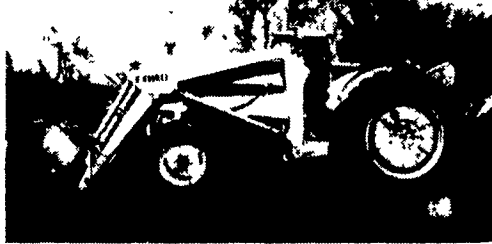
JD 5720 Self Propelled Harvester
w/Rotary Screen, 4WD, 2200 Hrs.,
4R Narrow & 7 Ft. Pickup, Excellent
\$54,000

WINELAND EQUIP. INC.

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Phone 814-793-2109

**USED
TRACTOR &
COMBINE
PARTS**
Large Selection
Save 50%

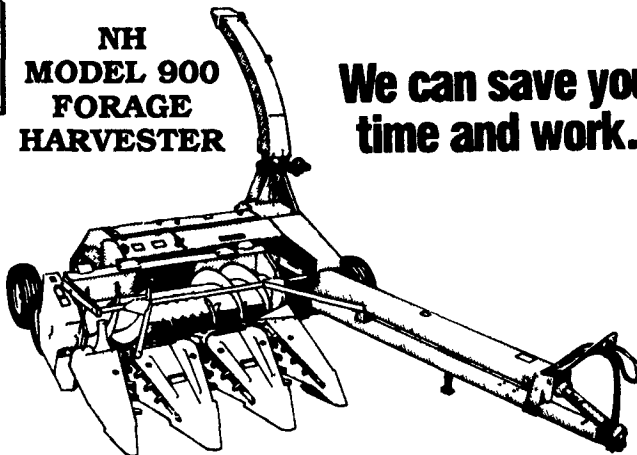
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& Son Inc.
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Laurel, DE 19956
302-875-7445



Ford 3400
Excellent Cond.
\$6,000
301-833-9091



**NH
MODEL 900
FORAGE
HARVESTER**



**We can save you
time and work.**

You get total performance when you harvest your crops with a Model 900 forage harvester. Total performance begins at the cutterhead. The 12 knives of the 21-inch cutterhead give you uniformly cut high-quality forage. Other features on the 900 include:

- Metalert II
- 2 Speed Blower
- 5-Year Cutter Head Protection Warranty

Options Include: Tandem Axle Kit, Adjust. Sprout, Hyd Tongue Swing, Spout Extension, Spout Liner, Auto Hitch

List \$23,515
Special Cash Price

ONE ONLY! \$14,900

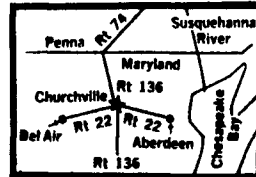
(Base Unit - Heads Extra)

Selection Of Heads Available

**WALTER
G.
COALE,
INC.**

2849-53 Churchville Rd.
Churchville, MD
301-838-6470

Ask For Walter,
Ray or Ed

**USED EQUIPMENT****TRACTORS**

JD 4450 MFWD..... Coming In
JD 8640 w/20x38 Duals..... \$44,000
JD 730 WF..... \$ 3,900
Ford 1210 Hydro w/60" Mower..... \$ 6,900
JD 4440 w/Cab & FWD..... \$24,000
JD 4630 w/duals, PS, engine overhauled..... \$15,000
JD 450 Crawler w/6 in 1 Blade..... \$11,900
Ford 841 w/Loader..... \$ 3,900
Ford 2000..... \$ 3,900
MF 165 Dsl..... \$ 4,900
Long U455 Dsl..... \$ 4,000
IH 140 w/Woods Belly Mower..... \$ 3,500
Ferguson 20 w/Woods Belly Mower..... \$ 3,200
AC WD Tractor w/Loader..... \$ 1,500

COMBINES

JD 6620 Side Hill w/215 Flex Head..... \$28,000
JD 4400..... \$ 8,000
JD 4400 w/Heads..... Coming In
JD 643 Corn Head..... \$ 7,500
JD 6620 Side Hill 215 Flex,
Reconditioned..... \$46,000
JD 444 Corn Head..... \$ 4,500
JD 443 Corn Head..... \$ 5,500
JD 244 Head..... \$ 2,800
JD QT 16' Head..... \$ 2,200

PLANTERS

JD 8200 18x7 Drill..... \$ 3,500
JD 7000, 4RW..... \$ 2,800
(4) JD 6R Conv. Liquid..... Starting at \$ 7,500
JD 1240..... \$ 1,800
(2) IH 4R, 56 Planter..... Starting at \$ 1,000

TILLAGE

JD 335 Disk (Demo) 25'..... \$15,500
Pittsburgh 14' Disk..... \$ 1,200
Sunflower 18' Folding Disk..... \$ 5,700
JD 145, 4-14 Semi Plow..... \$ 790
Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1327 Mower Conditioner..... \$6,500
JD 35 Harvester, 2R 30" Head..... \$2,900
JD 54 Manure Spreader..... \$ 1,800
MF Pull PT Type Sickle Mower
JD 24T Baler..... \$ 1,500
JD 14T Baler..... \$ 800
IH 720 Harvester w/2 Heads..... \$ 2,900
NH 880 Harvester w/2R Head..... \$ 3,500
Gehl 1500 Round Baler..... \$ 3,200
NI 324 Corn Picker w/329 Sheller..... \$ 3,700
JD 40 Spreader..... \$ 1,600
Ford 943, 6' Rotary Cutter..... \$ 700



**TOBIAS EQUIPMENT
CO., INC.**
Halfax, PA 17032
Phone: 717-362-3132

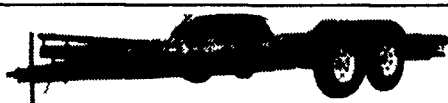
**INTERNATIONAL TRAILER CORPORATION**

UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts. These trailers standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains.
AVAILABLE SIZES: LENGTH: 8 to 12 feet WIDTH: 60 to 76 inches
GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks. **QUALITY, WORKMANSHIP and DESIGN** are the three most obvious components in these trailers.



UTILITY (FLAT BED) - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH: 12 to 20 feet WIDTH: 76 to 81 inches
GVW: 7000-12,000 lbs. TIRES: 700-15 LT



UTILITY (FLAT BED) - Fabricated from 6"x3" angle, with heavy duty wrap-around tongue. 2-5/16" coupler, and self storing 80" long ramps.

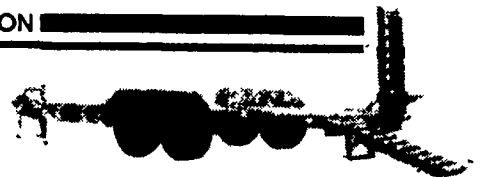
AVAILABLE SIZES: LENGTH: 14 to 13 feet WIDTH: 76 to 81 inches
GVW: 8000 lbs. TIRES: 700-15 LT

NEW 3 PT. FARM EQUIP.

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4'-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Wood Saws
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- PTO Winch
- Truck Beds - 7' to 12'

**Over 150 Trailers
In Stock
Starting At \$495.00**

**50 Different Models
Available
DEALERS
WANTED**



CONSTRUCTION (LOW DECK) - Fabricated from 6"x3 1/4" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.

AVAILABLE IN DROP-AXLE
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 8'1" WIDE x 16' LONG
GVW: 8000-12,000 lbs. TIRES: 750-16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails. All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models.

AVAILABLE SIZES: LENGTH: 18 to 28 feet WIDTH: 76 to 96 inches
GVW: 12,000-18,000 lbs. TIRES: 750-16 LT



CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.

AVAILABLE SIZES: LENGTH: 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-20,000 lbs. Eight (8) lug b.k.e axles with 750-16 tires.

Gettysburg, PA: Stevens Equip. Co.
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Auto Parts
717-436-2457

DE: Fieldsboro Auto Inc.
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KUTZ FARM EQUIPMENT

Distributor For International
Machinery Corp.
Pine Grove, PA
(717) 345-4882

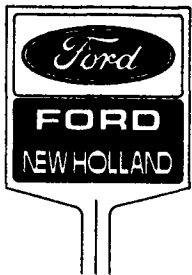
Financing Available

NJ: Gruno's Farm
Machinery
609-859-2381

NY: Action Auction

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Eastern NY: Albrechts Trailer Sales
914-635-3370

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We Ship Parts UPS

TWO CONVENIENT LOCATIONS:

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TRACTOR CO.
SINCE 1921
PARTS ★ SALES ★ SERVICE

KUBOTA

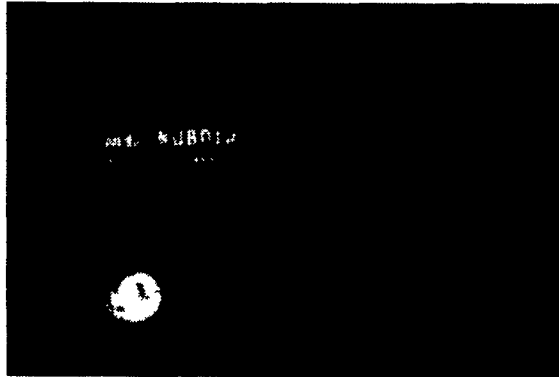
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730 South Broad St.
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on Route 501 6 miles North
of Lancaster
Lancaster County
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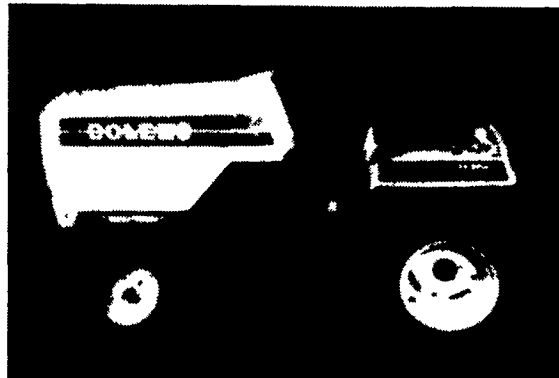
Rt. 419 1 mile West of
Schaefferstown,
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USED EQUIPMENT - Check For New Additions Weekly

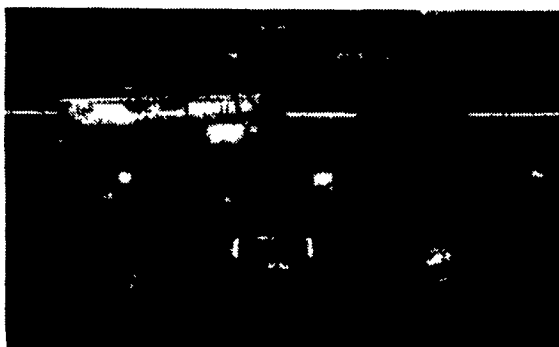
- 18287 **Hesston 5600 Baler Round**
Unit In Good Condition..... \$3,500
- 19387 **Woods 4' Brushcutter**
M-4..... \$750
- 19388 **Woods 5' Rear Blade**
RB-5..... \$180
- 17871 **Suzuki GS550 Cycle Bike In**
Good Condition \$495
- 19343 **6 Ft. Kubota Dozer**
Blade (fits L295)..... \$490
- 15746 **New Holland 352 Grinder**
Mixer
Unit In Working Condition \$1,750
- 17307 **New Holland 355 Grinder**
Mixer Unit Is Very Good, Has: Hyd.
Loading, Scales..... \$6,990
- 14414 **Gehl CB600 Harvester**
With Pick-Up, 2-Row Crop,
& Narrow Head..... \$1,995
- 19379 **Fox Harvester**
2000 w/2 row Cornhead & Pickup Head.. \$695
- 17673 **Hesston 620 Hydro**
Haybine SP Diesel Eng.,
Header 12' \$2,900
- 17876 **New Holland 479 Haybine**
Unit Works \$750
- 14199 **Kubota MR6000 Mower**
Will Fit B6100, B7100 Tractors, Hydro
Only..... \$590
- 19011 **T38 Mott Tow Type**
38" Flail Mower
w/8-HP Engine \$750
- 19076 **Leinbach KKL60-40**
3 pt. 5' Cutter, Like New..... \$535
- 18950 **Kubota 3660**
Flail Mower, 5' 3 Pt. Hitch \$750
- 15080 **Mott Mower Rev. PTO Flail Mower**
Will Fit B6000 Kubota \$575
- 12012 **Woods RM59 Mower 3 Pt.**
Rev PTO \$650
- 19367 **Woods RM306**
6' 3 Pt. Mower..... \$875
- 19081 **2 Bottom 12" Plow**..... \$175
- 19532 **Landpride 6 Ft. Pulverizer**
SP1572,
Slightly Used, Like New \$645
- 18898 **Worksaver Seeder**
3 Pt., Perfect Condition \$125
- 19210 **Used Kubota 4' Snowblower**
Heavy Duty B222-A, Fits B7100 \$475
- 16222 **Used Kubota B2510**
Snowblower (38", will Fit
B5100, B4200)..... \$425
- 17847 **Used Kubota B748**
Snowblower (48", will Fit B6100,
B7100)..... \$250
- 17840 **Used Kubota G2500 L&G**
Snowblower 38", Will Fit
G-Series..... \$625
- 15531 **Demco 25 Gal.**
Sprayer \$395
- 19010 **50 Gal. Mighty Mac Sprayer**
w/Boom and Hand Gun..... \$680
- 19065 **Mighty Mac 50 Gal. Sprayer**
P550T \$695



• 19357 **Used Kubota G5200H LGT**
w/48" Mower, 3 Cyl. Diesel
HST Trans..... \$4,275



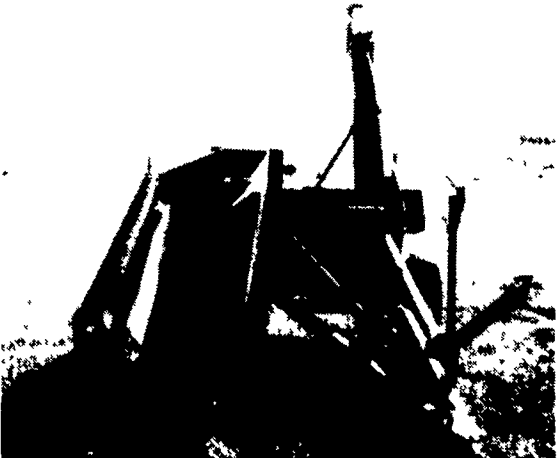
• 19368 **Bolen Lawn & Garden**
Tractor w/Mower H16XL \$1,390



• 19381 **Kubota B6100HSE Tractor**
w/RM4800 Mower \$4,500



• 19529 **Big Blue Wagon 714A**
With Sides, Good Condition \$500



• 19528 **New Idea Cornpicker 323,**
1 Row, Good Condition..... \$2,100

- 19012 **Used Turf 36" Lawn**
Sweeper \$395
- 19134 **Used Kubota**
Tiller B420..... \$895
- 19391 **Sovena 40" Tiller**
Laser 100 \$195
- 18738 **Kubota KH170L Track**
Excavator
Unit Is Like New w/24" & 36" Buckets,
370 Orig. Hrs. 12' Dig Depth..... \$26,400
- 17843 **Used Ford 7500 Tractor-**
Loader Backhoe
(good cond.) \$13,800
- 19546 **Ford Industrial Tractor**
Loader 335, 1976, 1900 Hrs.,
3 Pt. & PTO \$6,900
- 19694 **Ford 8N Tractor,** 1948,
25 HP \$1,750
- 193373 **210 JD Real Sharp**..... \$1,875
- 17873 **Kubota B7000DT Tractor**
Rebuilt Tractor, Four Wheel Drive
16 HP \$2,950
- 19386 **Kubota B7200DT Tractor**
w/Ag Tires \$4,350
- 17201 **Kubota L245DT Tractor**
Four Wheel Drive, Power Steering
25 HP \$5,500
- 19354 **Kubota M4950DT Tractor,**
47 PTO HP/4WD/1360 Hrs..... \$12,790
- 19037 **Used Wheelhorse 1276**
w/48" Mower (Good Cond.)..... \$875
- 17590 **Used Ford 540B Tractor-**
Loader (Like New)..... \$15,500
- 17597 **Used Gravelly 8179KT**
L&G Tractor w/50" Mower
(Like New)..... \$2,375
- 16422 **Used Ford 8700 Fender**
Tractor \$8,500
- 19378 **Ford LGT 320**
w/42" Mower & 4" Blade..... \$795
- 19047 **Kubota B6000E**
2WD Tractor \$2,995
- 17759 **Kubota B6100HSE Tractor**
Hours 634, With MR4800 Mower, S/N-10089,
Super Cond., HST Trans. \$4,950
- 19346 **Kubota L2850DT-7 Tractor**
w/Turf Tires..... \$8,995
- 18907 **Vac Unit, Model 856 RH**
For A B-Series Kubota, Unit Complete,
3 Pt. \$695
- 18204 **Kubota G3008 Vac System**
L & G Fits G Series Tractors
With 48" Mower \$495

NEW SPECIALS

- 14970 **New Demco 300 Gallon**
Sprayer..... Super Price - \$2,600
- 18271 Brand New **Kioti LB2205**
Tractor 22 HP (One Only) List - \$8,390
Special Sale Price..... \$6,990
- 18269 Brand New **Kioti LB 2204**
Tractor w/KL 122 Loader, 22 HP
w/PSI & 60" Bucket List - \$11,520
Special Sale Price..... \$9,250



HESSTON THE PRIME LINE

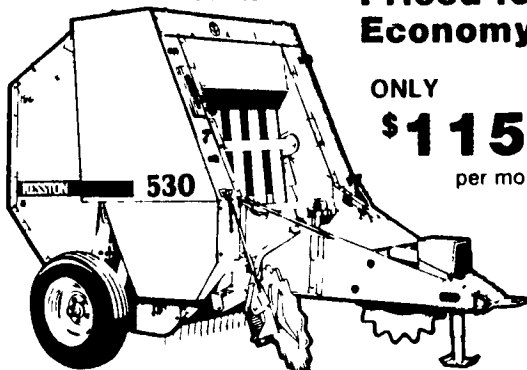
5% Low-Rate Financing

Designed for Performance

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INTEREST WAIVER TO 7-1-89

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ONLY
\$115¹⁷
per mo *



The Hesston Model 530 Round Baler is a baler convenient-sized to be used with a 30 PTO horsepower tractor. This baler provides high-density bales 39"x54" weighing up to 550 lbs. and baling up to seven tons per hour depending on crop and moisture conditions.

List Price
\$7,670.00

D.W. Ogg Price
\$6,951.00

*Monthly payment based on purchase price of \$6951. \$1950 down payment with 48 monthly payments of \$115.17. Total deferred purchase price of \$7478.16.

Interest waiver subject to different repayment plan.

D.W. OGG EQUIPMENT CO.

TWO LOCATIONS

5149 Cap Stine Road
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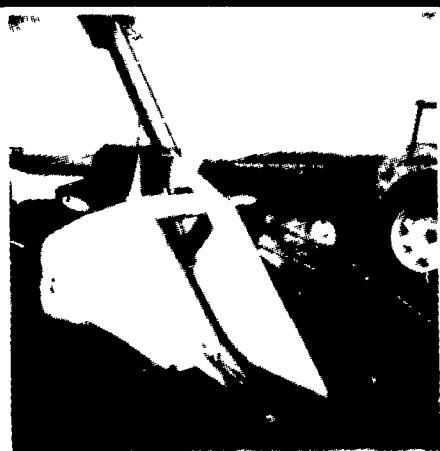
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Deutz Allis
6240's — 6250's
6285
7045 A.C.

5040 A.C.
7010 A.C.
6070 A.C.
6140 A.C.

AC 180 (Good Cond.)
AC 190 (Good Cond.)
AC 190XT (Good Cond.)
AC 7030, w/Cab (Like New)
(2) AC 7040's — AC 7000
AC 7000 Good Cond.

NEW & USED EQUIPMENT

NH 770 Forage Harvester w/2 Row Head (Like New)
Papec 2 Row Forage Harvester (Very Good Cond.)
(2) New Brady Stalk Shredders
Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
Fox Pull Type Forage Harvester
New Deutz Allis Round Baler

(2) (1) Used Bobcat 600 Skid Steer Loader, (Very Good)
(1) Used Bobcat 743 New Bobcat's In Stock

Stop By And Check These Corn & Soybean Combines

(2) AC M Gleaners, AC N-6, Like New
Excellent Condition AC F, Excellent
At Special Price AC G, Nice Shape

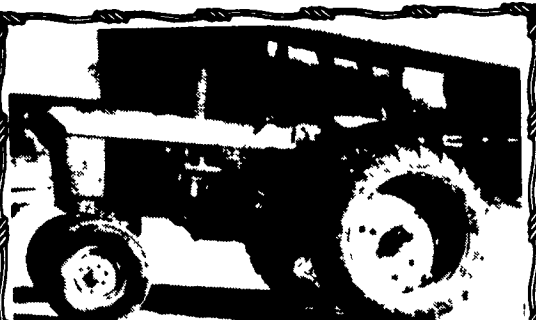
GRUMELLI FARM SERVICE

Quarryville, Pa. 717-786-7318

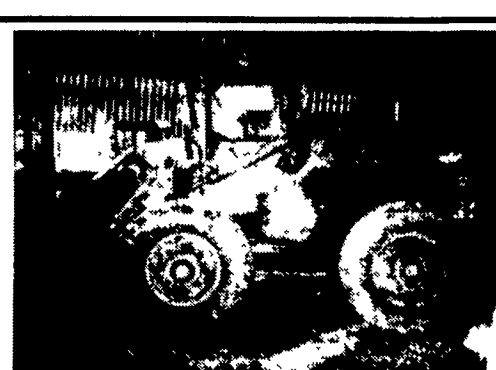
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**DEUTZ
ALLIS**



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S.C., WFE
\$6,000
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**AC TL12
Diesel wheel loader, v.g. cond.
\$5,500
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ENGINE AND DRIVE TRAIN ON TRACTORS
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Tractors

JD 4450, fact. cab & air, 15 spd, powershift
JD 4640 Quad, fact cab & air, very nice
JD 4440 Quad, 1982 model, fact. cab & air,
very nice
JD 2940, fender tractor
JD 2840
JD 4430, powershift, cab & air
JD 4230 Quad, fender tractor, 38" rubber
JD 4020 diesel, 67 model, WF, 3 Pt.
JD 730 diesel standard w/3PT, PTO & adj.
WF

IH 886 4-post ~~SOLD~~ guard, 38" rubber
IH 1466, red cab w/air, very clean
IH 1066 fender tractor ~~SOLD~~ new radials, new TA,
sharp
IH 1066, 3200 hrs., very nice
IH 966 fact. cab & air
IH 766 w/2PT hitch, WF
IH 1456 fender tractor w/20.8x38 tires
IH 856 WF, 3PT, 38" rubber, 3300 hrs., extra
nice
IH 856 diesel, new TA
IH 856 diesel, standard, very nice
IH 806 diesel, WF, 3PT
IH 884 w/TA & IH 2250 loader
IH 684 w/cab, TA, 1400 hrs., one owner
IH hydro 84, low hrs.
Farmall 656 diesel, WF
Ford 9700 fender tractor
Ford 4000 gas gear drive

JD 310 B tractor loader, backhoe
JD 350D w/loader

IH 3588 2+2, 3 outlets, 3PT PTO
IH 1086, fact. cab & air, low hours
IH 986, 81 model, low hrs., 38" rubber

Uni Systems

NI 709, cab, air, rear wheel assist
NI 708, cab, air, hydro, low hrs.
NI 708, cab, hydro
NI 707, Perkins diesel, cab
NI 704, Gas, variable speed, cab
NI 702 Gas w/cab
NI 701 gas w/cab
NI 818 ~~SOLD~~, very nice
NI 717 Combine
NI 729-A Sheller
NI 711, 713 & 715 Grain heads

NI 727 12 roll husking bed
NI 737 Huskers, \$2500 & up, 2 late model
low acres
NI 839 16 roll ~~SOLD~~ bed, low acres
NI 866 grass head, like new
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2, 3 & 4R heads wide or narrow
NI 844 wide & narrow heads
NI 846 6RN, sharp

Combines

1987 Case-IH 1660 combine w/220 hrs., 1020
flex & 963 corn head
MF 410 diesel, cab, air, 4RW & 13' head,
good cheap unit

Heads

Used MF 1143 4RN corn head
MF 43 4RN
MF 13 grain head
IH 844W 4RW
(2) (1) JD 343 corn head, 3RN

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head
NI 325 12 roll narrow picker

Implements & Misc.

NH 850 Round Baler, very nice
NH 320 Baler w/kicker
Dual wheels - 34's and 38's
Year round cab for JD 3020 thru 4320
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/klt for IH
856

IH 66 ~~SOLD~~ ab, cheap
Donahue 28' planter & combine head trailer
NH 520 spreader w/hyd. endgate, side ext.,
T-bar webb, 1 yr. old
11 tooth 3PT mtd. DMI chisel
IH 37 10' Disc
IH 370 11' Disc

Used Parts

IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas

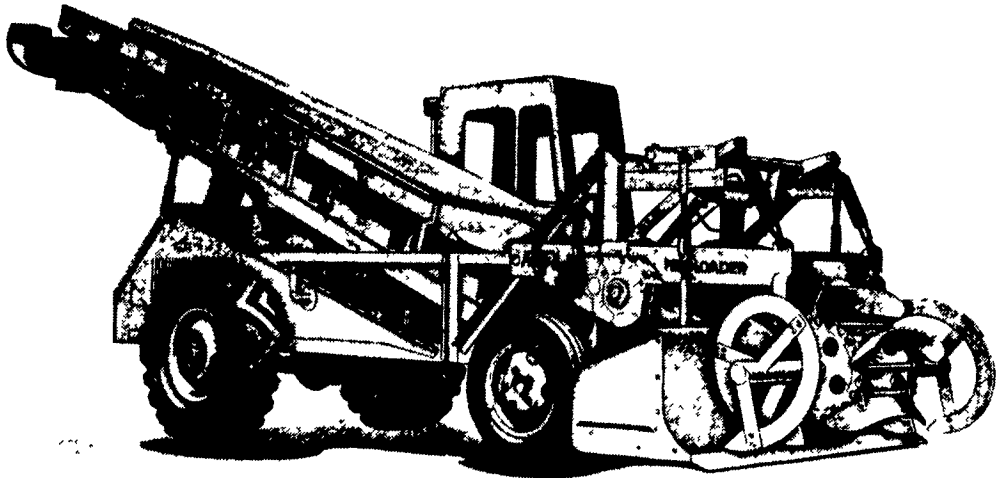
IH 560 D
Farmall 400 & 450 D & gas
Complete factory 3PTH for
706 thru 966
NI 702 D

NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
Complete IH Wide Fronts
IH Dual PTO Units
IH 826 Diesel

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826 D Cab Turbo
684 D RC w/2250
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656 G 3 pt.
544 Dsl, Hydro
(2) IH 154 LoBoy w/
mowers
BN Tractor
IH 606 D 3 Pt.
F300 Gas
Farmall Cub w/Belly
Mower
Allis B w/Woods Belly
Mower
Farmall Super MTA
Farmall C
Farmall M
IH 370 Disk 12'
JD 13' Disc
Brillion 3 PT 7 Tooth
Chisel
PTO Hydraulic Roll Mill
Used Cadets 10HP to
20HP
Rhino Bush Hog 7'
NI 323 Corn Picker

NEW EQUIPMENT

Amco Disk 10 1/2"
Woods Mowers
Cub Cadets & Access.
Westfield Auger 8"x51'
2 pt. & 3 pt. Conversion
Kits
8 ton & 10 ton Demco
Wagons
Demco 500 gal. Sprayer
Worksaver 12" Post-
hole Digger
Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Cement Mixer, 3 Pt.
Honda Engines

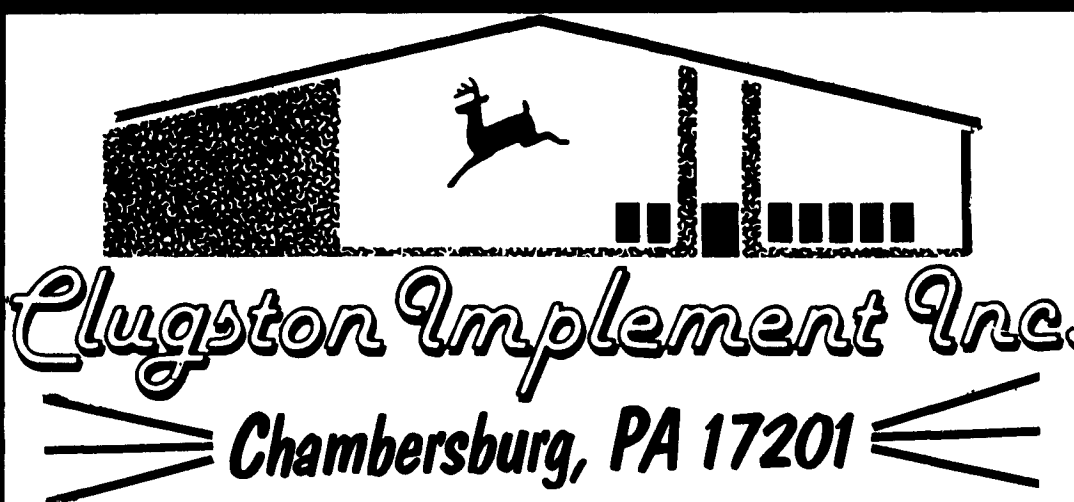
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JD 2950, 38" rubber, excellent
JD 4440, cab & air, power shift
JD 4240, cab & air, quad range
JD 2940, cab & air
JD 2940, 4 WD..... \$15,500
JD 2940, 2 WD, sharp \$13,000
JD 2840, excellent
JD 2640, 1980, sharp
JD 4430, power shift, fender tractor
JD 4030
JD 4020, power shift, side console
JD 4020, original paint, narrow
front \$6,750
JD 4010
JD 3020 diesel
Oliver 1850 diesel \$6,000
IH 1066, New torque,
excellent \$7,500
IH 560 diesel
Farmall 340 w/2 btm. plow
AC 200 \$4,500
Ford Major w/loader,
needs work \$2,000
MF 1085 w/Cab & air \$9,000
MF 124 baler w/kicker
JD 450 w/blade \$8,750
JD 350B Crawler Loader
JD 450 Crawler Loader
JD 450B Crawler Loader
JD 450C w/6 way Blade
JD 310A Backhoe, 78 model
Bobcat 825 diesel
Bobcat 643 diesel
Roll guard for 2950 \$650
JD roll guard cab \$1,000



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NEW

Tractors: 2755; 2855 N
"Orchard"; 4050 SG PS; 4250
SG PS MFWD; 4250 SG PS.
Compact Utility Tractors: 655;
850; 850 MFWD.
Combine: JD Grain Head, 213
Flex.
Balers: 430, 338, 328.
Rakes: 672.
Corn Planters: 7200, 6R Cons.
Forage Harvesters: 3950; 3950
w/Iron Guard; 3970 w/Iron;
2RN & 3RN Heads.
Mower Conditioners: 1219 w/
Dbl. Windrow; 1460.

USED

JD 750, 67 Hrs.
JD 2440 w/145 Ldr.
JD 4250, SG, PS
JD 210 Disk
JD FBB 13x7 Drill
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
JD 3800 Harvester
JD 3960 Harvester

JD 35 Harvester w/Heads
JD 1209 Mower Conditioner
(3) JD 716 Forage Wagons
JD 716A Forage Wagon
JD 444 Head
JD 10' Transport Disk

NEW HOLLAND

NEW

Baler: 853, 848 & 316.
Windrower Turner: 144.
Haybines: 411, 489, 499 & 1499.
Spreaders: 514, 680, 791.
Rakes: 256, 258, 258H.
Forage Wagon: 716.
Forage Harvester: 790.
Skid Steer Ldr.: 785, 553.

USED

(2) NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg.
Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 499 Haybine
NH 1495 Haybine Planetary
NH 770 Harvester w/Heads
B124 Backhoe
NH 553 Skid Ldr., Low Hrs., Like
New

BOBCAT

NEW

Bobcat 440 B, 642 B, 743
Loaders.

OTHER EQUIPMENT

USED

Ford 4B Reset Plow
Ford 3B Reset Plow
Ford 3B Trip Back Plow
IH 440 Baler w/Thrower
Gehl 2RN Corn Head
Gehl 99 Blower
Gehl 750 Harvester w/Heads
MF 925 Mower Conditioner
Hesston 1090 Mower Conditioner
Ford 14' Disk
Brady Flail Chopper
NI 2RN Picker
NI 384 V Spreader

CORN PLANTERS

JD 7000 Conserv. 6RN, Dry
(3) JD 7000, 6RN, 2 Dry, 1 Liq.
IH 800, 6RN, Liq. Fert.
IH 400, 4R, Dry Fert. w/Monitor

Used Combines: JD 4400; IH
203.

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USED TRACTORS

Case 1690 w/Ldr., Excellent
JD 4240 Cab, Air, Quad
JD 4020 P. Shift, Dsl.
JD 4010 WF Dsl.
JD 4430 4 post, quad
JD 3020 Dsl. PS, excellent
JD 3010 NF Dsl.
Ford 9600 very nice
Ford 7000, dual power
Ford 6600 ~~SOLD~~ power
Ford 5000 ~~SOLD~~ w/Dual Power
Ford 4610 SU Dsl. w/Ldr., Nice
Ford 4000 Gas 8 Spd.
Ford 4000 Dsl. 8 Spd.
Ford 3000 8 SP. Dsl. w/Ldr.
Ford 601 Gas, 5 Spd.
Ford TW20 Cab & Air
Ford TW15 Cab, Air 4WD
Ford 5000 8 SP
Ford 6600 Cab & Air
White 2105, like new
IH 686 Dsl. Immaculate
Oliver 88 gas

USED TILLAGE

White 5400, 4R Planter
White 618 AR plow
Oliver 516 Auto Reset
Ford 151, 5x18 AR plow
White 252, 12' Disk
Bush Hog 1438, 12' Disk
IH #10 Drill, 14 Disk
IH 510, 3-16 Plow
IH700, 5-16 AR Plow

USED HAY EQUIPMENT

NH 320 w/Thrower
NH 310 w/Thrower
NH 469 Excellent
NH 55 Rake
NH 477 Haybine, excellent
NH 847 Auto Wrap
NH 479 Haybine
JD 1209 Haybine late model,
very nice

USED HARVESTER HEADS

NH 880 w/Pickup
NH 770 1R Snapper
Gehl TR3038 Corn, 2RN
NH 770W Hay

USED FORAGE EQUIPMENT

JD 3960, 2 RN, PU
NH 892 w/824, 2RN, Elec.
Controls, NICE
NH 892 w/3RN Auger Base,
Elec. Controls, Metal
Alert, Good Cond.
Dion 3 Beater w/Roof,
Tandem Gear
Lamco 2 Beater w/Roof,
New Gear, EXCELLENT

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
Ford 3400 w/loader, PTO, 3 pt.
JD 450B Loader
JD 555A Loader, excellent

SPREADERS

NH 680 Spreader w/Gate
JD 450C 6 Way Dozer

MISCELLANEOUS

MF 300 Combine, 11' Hume
Reel, Very Nice
MF 92 SP Combine w/12' G.H.
IH 2000 Ldr. w/Valve
Gehl 100 Grinder Mixer
Gehl 95 Grinder Mixer
JD 148 Loader
18.4x34 T Bar Duals
Several Used Hay Wagons
Several Used Gravity Boxes

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1 R Picked 200 Acres

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bobcat

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Kohler Replacement Engines

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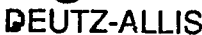
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David Brown 885
Low Profile
Cat D6 Dozer w/Pan
Kubota L225
AC 7580
AC 7000
AC 7020
AC 7060
AC 5050
AC 190
AC 8030, Low Hrs.
Ford 8N w/Mower
MF 2745
AC 200 w/Cab

MOWER

CONDITIONERS

NH 495, 12'
(2) NH 1495 SP w/Head
Gehl MC1090
IH 1190
NH 469
NH 269
(2) NH 489

BALERS

NH 320 w/75 Thrower
M **SOLD**
IH 47 **SOLD** Thrower
H **SOLD** 50
IH 435
SOLD
NH 278 w/Thrower
NH 2000 Large Baler, 1 yr.
(2) NH 269
(2) NH 273
NH 276
NH 275 w/54A Thrower
NH 275 w/Thrower
NH 851
JD
NH 846 Round

COMBINES

MF 760 w/C.H. & Grain
Tab **SOLD**
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

RAKES

SOLD
H **SOLD** er
SOLD
(3) NH 258
Deutz Fahr KH40
Tedder
Vicon V Wheel

FORAGE

EQUIPMENT

NH 880 R2 Corn Head
NH 892 w/2 Heads
NH 890 w/880W & 822
NH **SOLD** wer
NH 919A4 w/NH 919 WPU
(2) NH #8 Forage Wagons
w/Gear
Ca **SOLD** ader
(2) NH 30 Blowers
Field Queen Side Dump
w/4RN & WPU
NH 900, 2R 30" Snapper
Head only
NI 70 **SOLD** ni System

MISCELLANEOUS

(2) Ford CL65 Skid
Loader
NI 325 Picker w/12'
Roll Husk Bed
NH L B620 Loader
Rockhound Rock Picker
JD 20 **SOLD** Carrier
Yanmar **SOLD** Loader
SOLD
IH 125 **SOLD** r Mixer
NH 358 Grinder Mixer
NH 357 Grinder Mixer
NH 445 Skid Loader
w/Bucket
AC Disk 2500
Case **SOLD** Mill
Owatts **SOLD** Loader
170 **SOLD**
Massey Loader
Case Wheel Ldr.
JCB 1550 B 4WD Ldr.
IH 1050 Grinder Mixer
NH #8 Box

Century Sprayer
Haybuster Drill
NH 1010 Bale Wagon
AC 460 Loader
Case 580 Loader Backhoe
Melroe Skid Loader
24" Vermeer Digger
Cat 977K Loader
Toro Sweeper
Horse Trailer
AC 540 Loader w/Bucket &
Pallet Fork
IH Payloader

MOWERS

5' Flail
(2) NH **SOLD** le Bar
Woods LM59
Bush Hog 307
Toro Commercial
Deutz-Fahr Drum
Toro Mower
Triumph Sickle Bar
Boom Axe Side Mount
Kuh **SOLD** Disk
Woods M5 Dixie Cutter

PLANTERS

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AC 600, 4R, Air
AC 600 4R no-till
(2) AC 600 6R no-till
AC 333

LAWN & GARDEN

Toro 8HP
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White 1600
Beaver w/Mower
JD 108 w/Mower
Kubota B5100 E
AC 917 H w/Mower
Yazoo
Sears 10HP w/36" Mower
Case 446 w/Mower
AC 410 Tractor w/Plow
Homesteader 208
AC B112
IH F Cub
IH 482 Cadet
Kubota B7200 HSE w/
RC60-72H Mower
Kubota B6100 w/3548
Mower
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NI 244

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Roskamp PECB 930, 1000 RPM
Rental List \$15,137
Now \$ 8,900

NH 519 Spreader
NH 676 Manure
Spreader
NH 822 Corn Head
Vassar Post Hole
Digger w/9" Auger
Butler 280 Ensilmixer
Stainless Steel
Lined

NH 1495 Haybine,
Cab, Air
NH 718 Harvester
NH 258 Rake
NH 310 SS Baler

DEALER FOR
Roskamp



NI
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NH HAY & FORAGE TOOLS ON OUR LOT HAVE BEEN CUT THOUSANDS OF DOLLARS AND ARE READY TO MOVE OUT!!

COME IN AND BUY AT THIS YEAR'S SLASHED PRICES AND USE WAIVER OF FINANCE UNTIL 9/1/89.

TRACTORS

AC 7050 D w/Cab, Air/Heat
AC 7030 D w/Cab, Air/Heat
AC 7000 D w/Cab, Air/Heat
AC 200 Excellent
AC 190 D, Excellent!
AC WD
JD 2640 D
JD 4020 D
JD 3020 PS D
JD 3010 D w/wide front end
JD 3010 D
JD 720
IH 1466 D, w/Cab
Farmall 1066 D w/Cab
Farmall 460 D
Oliver 1550
Oliver 500 D
Long 610 D, low hrs.
NH L-445 G Skid Loader
IH 4130 Skid Loader

FORAGE EQUIPMENT

Fox 2300 Chopper, 2-R
Corn & PU Heads
NH 770 Chopper, 2-R
Corn & PU Heads
NH 717 Super Chopper,
2-R Corn & PU Heads
NH 717 Chopper, 1-R
Corn & PU Heads
NH #8 Crop Carrier
w/Wagon
IH Forage Wagon w/Root
(2) NH # Chuck
Wagon
MF Chuck Wagon
Gehl Chuck Wagon

MANURE SPREADERS

Knight 350 PTO w/Endgate,
350 BU.
Gehl 350 w/Endgate, 300 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tan-
dem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

COMBINES

AC Gleaner L2 D w/Cab & 16'
Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab,
Air, 13' Grain & 430 Corn
Heads
(1977) AC Gleaner F2 D w/13'
Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13'
Grain & 438 Corn Heads
AC Gleaner K2 w/10' Grain
& 238 C.H. Excellent
JD 6600 D w/Cab & Air, 13' Grain
& 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10'
Grain & 238 Corn Heads,
EXCEL!
MF 750 D w/Cab, Air/Heat & 630
Corn Head
IH 315 w/Cab, Grain & Corn
Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power
Unit, 10' Grain & 2-Row Wide
Corn Heads

NI 2R Pull Type Husker
w/325 Husking Bed &
329 Sheller, Excellent

TILLAGE

IH 14' Cultimulcher
Brillion 14' Cultimulcher
Brillion 12' Cultimulcher
Oliver 546 5B Automatic Reset
Plow
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans.
Harrow
IH 11' Transport Disc
JD 17 Disc Grain Drill

MISC.

Weaverline 224 Silage Cart, 30
BU., w/Automatic Charger,
Rebuilt!
Weaverline 330 SS Silage Cart
w/Automatic Charger,
Excellent
Weaverline 330 Silage Cart,
Rebuilt, LIKE NEW!

HAY EQUIP.

(2) NH 489 Haybine
NH 479 Haybine
NH 474 Haybine, Like New!
MF 81 Haybine
(2) Hesston 1014 Hay
Conditioner.
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Kuhn 17' PTO, 4 Spinner
Tedder
Grim PTO Tedder

"We Service What We Sell"

**SPECIAL ANNOUNCEMENT MR. FARMER:
SPECIAL PRICES ON ALL TRACTORS, COMBINES AND IMPLE-
MENTS. BELOW AUCTION PRICES. PLUS CASH DISCOUNTS. FREE
DELIVERY WITHIN 100 MILE RADIUS. FINANCING AVAILABLE.**

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We have Massey Ferguson Tractors and Attachments Available for Your Spring Cleanup/-Mowing/Gardening/Farming and Landscaping.

ALL AT SPECIAL PRICES
 Low Rate Financing Available

(2 and 4WD)

MF 1010 Tractors, 16HP
 MF 1020 Tractors, 21HP
 MF 1030 Tractors, 26HP
 MF 1035 Tractors, 31HP
 MF 1045 Tractors, 35HP

(Attachments Available for All Models)

Lawn & Field Mowers, Quick Attach
 Loaders, Backhoes
 Rear Blades, Front Dozer Blades
 Box Blades, Stone Rakes
 Rotary Tillers, Post Hole Diggers

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John Deere Sales & Service
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JD 4030 Tractor QR, Very Good Condition **SOLD**
 JD 4520 tractor, new tires
 JD 8300, 21x7 Single Disk Grain Drill
 (2) JD 1209 mower conditioner
 Farmall 706 Gas Tricycle 3 PTH
 MF 43, 4R Corn Head
 1R Snapper head for 3940 JD forage harvester
 2 row Champion potato harvester w/ motor
 JD 125 skid loader
 Woods C80 pull type rotary mower
 JD 896 parallel bar rake
 JD 125 chuck wagon on 1065 running gear
 JD 4 RW Row Crop Cultivator

Used Lawn Tractors

214 w/38" Deck w/Bagger
 314 w/46" Deck Hydrostatic & Rebuilt Engine
 180 w/46" Deck, Gear Drive
 Snapper w/Mower & Blower

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TRACTORS

1981 JD 4640 Diesel, Cab, Air, Power Shift, 20x38 Radial & Triple Hydraulic JD 4250 Dsl. Cab & Air, MFD, 15SP Power Shift, 1000 hrs., Excellent
 JD 4450 Dsl., Cab & Air, 15 SP, P. Shift, Radial Duals, Excellent
 1982 JD 4440 Dsl. Cab & Air, QR, Triple Hydraulics, 1360 Hrs., EXCELLENT
 1982 JD 4440 Diesel, Cab, Air, Power Shift, 1550 Hrs., 20x38 Rubber
 1977 JD 4420 Cab, Air, Quad, 20x38 Rubber
 JD 4240 Dsl. Cab & Air, Power Shift
 JD 4240 Cab, Air, QR, Quick Coupler & Weights, very nice
 JD 4230 Dsl., Cab, Air, QR, 2800 Hrs.
 1976 JD 4030 Diesel, Cab, Air, Quad Range, 2200 Hrs.
 JD 3020 Gas, Side Console, WF
 1982 JD 2640 Dsl., Ind. PTO, 15x38 Rubber, very nice
 JD 2350 Dsl., Ind. PTO, 1100 hrs., Very Nice
 JD 2640 Dsl. w/Direction Reverser & 146 Ldr.
 JD 2020 Gas w/47 Loader
 JD 1530 Diesel w/145 Loader
 JD 830 Dsl. 3 Cylinder Utility, low hrs.
 IH 856 Dsl., WF, 3PT
 IH 766 Dsl., Black Stripe, Fender, 2400 hrs., very nice
 IH 1086 Dsl., Cab, Air, very nice

NI 12 Roll Hauling Bed for Pull Pickers, Very Nice

Good Selection of Late Model Quality Heads

IH 1066 Dsl. Fender Tractor 18x38 Rubber, Very Nice
 IH 1066 Dsl. Cab & Air, NEW TA, Very Nice
 IH 886 Dsl., Cab, Air, one owner
 MF 2705 Dsl. Cab & Air, 24SP, Power Shift, 1300 Hrs., One Owner
 MF 670 Dsl. Cab & Air, MFD, 880 hrs., very nice
 MF 285 Dsl., 1400 hrs., one owner, excellent
 MF 165 Dsl., 3PT, P. Steering, WF
 MF 85 Gas, WF, P. Steering, Ind. PTO
 MF 50 Gas, 3PT, P. Steering, WF, exceptionally nice
 MF 135 Gas, P. Steering, Live PTO, NICE
 Ford 4600 Dsl. w/Loader, 800 hrs., excellent
 Ford 3000 Gas, P. Steering & 3PT
 Ford TW10 Dsl. Cab & Air, 2400 hrs., very nice

NEW ARRIVALS

JD 4320 Dsl. w/Cab, 4200 hrs., one owner
 JD 4020 Dsl., WF, Power Shift
 JD 4020 Dsl., WF, Syncro Range
 Hutchmaster 14' Offset Disk
 JD TWA 12' Plowing Disk
 JD & IH 16 & 18' Hydraulic Fold Field Cultivators
 Oliver 1755 Dsl., WF w/over & under

CORN PICKERS

NI 324, 2RW 12 Roll Bed, Late Model
 NI 323, 1R, very good

CORN HEADS

JD 244, 2RW
 JD 343, 3RN Corn Head
 JD 443, 4RN
 JD 444 Low Profile, 4RW
 JD 444, 4RW

JD 643, 6RN Low Profile
 JD 643, 6R 30
 JD 235 2RW 55
 IH 844, 4RW
 MF 44, 4RW Corn Head
 MF 1144, 4RW Corn Head
 AC 438 Black Corn Head
 AC 430 Black, 4RN, Excellent

TILLAGE

IH 720, 4x18 Toggle Trip, Like New
 IH 710, 4x18 Plow
 IH 710, 4, 5, & 6x18 Spring Reset
 AC 3PT 8 Tooth High Clearance Chisel Plow
 JD 2500, 4x18 Spring Reset Plow, Excellent
 IH 710, 6x18 Spring Reset Onland Hitch
 IH 730, 4 Base Spring Reset Variable Width Plow
 IH 720, 4x18 Spring Reset, like new
 Brillion 12' Cultipacker
 JD 310, 12' Disk
 JD 230, 20' Hydraulic Wing Fold Disk
 JD AW 12 & 13' Disk Harrow
 MF 7 Tooth Pull Type Mulch Tiller

Lely 12' Rottera
 Glencoe 13' Soil Saver
 Glencoe 5 Tooth Soil Saver, like new
 JD 12' Roller Harrow, very nice

HAY EQUIPMENT

JD 347T Baler w/Ejector & Hydraulic Bale Tension
 JD 327T Baler w/ejector, like new
 JD 337T Baler, Excellent
 JD 336T Baler w/30 ejector
 IH 430 Baler w/Thrower
 NH 277 Baler w/Thrower, very nice
 NH 495, 12' Haybine
 NH 489 Haybine, Excellent
 NH 478, 7' Haybine

IH 990, 7' Mower Conditioner

JD 1209 Mower Conditioner
 JD 530 Round Baler, Like New
 NH 847 Round Baler w/Auto Wrap
 NH 846 Round Baler, Auto Wrap, excellent
 NH 851 Round Baler, Very Nice
 Kuhn 10' & 17' Hay Tedders, New

JD 5400 SP Harvester, Cab & Air, 4WD, Choice of Heads

JD 7" Hay Pick Up w/gauge wheels

JD 5 1/2' Hay Pickup

NH #70 Bale Thrower

COMBINES

1972 JD 4400 Gas w/Cab, 1270 hrs., Local Trade, very nice, Choice of Heads

1986 JD 4425 Dsl., Cab, Air, 318 Hrs., Choice of Heads, Like New

1981 JD 4420 Dsl., Cab, Air, 800 Hrs., One Owner, Excellent

JD 4420 Dsl. Cab, Air, 1600 Hrs., Header Height Control, Choice of Heads

1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads

1972 JD 4400 Gas, Good Solid Machine, Choice of Heads

AC Gleaner K2 Cab, 13' Flex Platform, very nice

Corn & Soybean Chopper to fit JD 3300-4400

JD 213 & 215 Rigid Heads

AC F or F2, 13' or 15' Flex Head, excellent

JD 218 Black Reel Flex

MF 13' Rigid Grain Platform

Trailers to Haul Corn & Grain Heads

BALE WAGONS

NH 1037, Tandem Axle, 105 Bale Capacity
 NH 1034, Tandem Axle, 105 Bale Capacity, Single Bale Unload
 NH 1033 Tandem Axle, 105 bale capacity

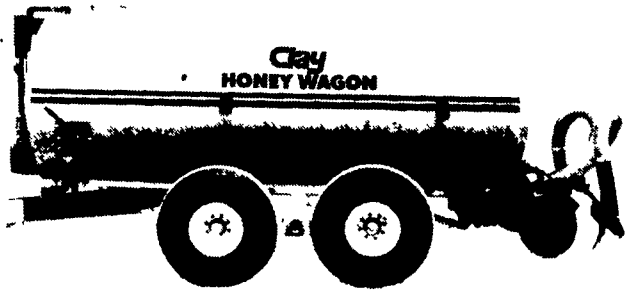
CORN PLANTERS

JD 7000, 4RW, Liq. Fert., Insect., Monitor

MISCELLANEOUS EQUIPMENT

JD 450 Hydro Push Manure Spreader
 Brillion 8' Alfalfa Seeder w/ Double Box & Transport
 NH 353 Grinder Mixer, Very Nice
 JD 605 Tandem Axle, fert. spreader
 NI 213 single beater spreader, 160 bu. w/hyd. end gate
 IH 1850 Loader, w/Valve, excellent
 Super 6 Loader to fit Ford 4000 or 5000 Tractor
 IH 2250 & 2350 QT Loader
 IH #50 Stalk Shredder
 Brady 1440 Stalk Shredder
 Farmhand Loader to Fit IH 560 thru 686
 18x38-18x34-20x38 Duals
 Donahue Equipment Trailer
 Kelly 3 Pt. Backhoe, (NEW)
 Gehl 95 Grinder Mixer
 NH 355 Grinder Mixer, Hyd. Drive, like new
 JD 1508 Hydraulic Fold Rotary Mower
 JD 318 Lawn & Garden Tractor w/Mower Deck, very nice
 JD 8300, 21x7 Single Disk Grain Drill w/Grass Seed
 JD 400 Rotary Hoe (NEW)

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

2250 - Clay - Honeywagon**New and Improved****MANY NEW FEATURES...
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| • 2" steel construction | • 2" steel tank |
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| • Surge-O-Matic brakes | • Insecticide |
| • 8" tapered brass valve | • Hydraulic drive |

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Best Buys in Used Equipment**TRACTORS:**

IH Farmall "C"
Farmall C w/6 Ft. Woods Undermounted Mower
Int. F12 w/Cult., \$450 - Runs
Int. 300 Utility
JD 301 Utility w/Loader, Gas, Good Shape!
Cub w/Mott Mower - Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
154 Lo boy w/60" Mower
David Brown 990 - Fair Cond
Cub Equipment - Plow, Cult., Disc, Etc
Massey Harns Model 30
Ford 2110 Gas LCG w/730 Ford Loader

HAY & FORAGE:

NH No. 26 Blower
(2) NH No. 27 Blowers
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower
550 IH Chopper (Parts)
Hesston PT-10, \$1,500
JD 24T Baler w/Kicker- \$1,025
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 430 Baler w/Thrower
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper
IH 1190 Mower Conditioner - Nice Shape - \$3,900
Fox Blower
JD 1209 Mower Cond., 9 Ft. - \$3,700
Pittsburg 3 pt. Wheel Rake- \$650

OUTDOOR POWER EQUIP.-

Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 782 - Real Nice Shape!
Cub Cadet 982, 20 Hp, w/50" Mower-Rental, \$3,200
Cub Cadet 482 & 582
JD 110 w/Mower
JD 210 w/Mower
Grasshopper 1822 Diesel, With or Without Bagger
Grasshopper 1822 Gas, With or Without Bagger
Toro Professional 76 w/3 New Extra Reels
Woods 210 Offset Mower
Woods R107 HD Trailing Mower, Good Shape!
Jacobsen 1974 F-20 Fairway Mower

Good Selection of
Used Cub Cadets In Stock

PLANTERS:

IH 56 4-Row Planter
IH 658 6-Row Narrow Dry Fert
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding - \$975
Case Pull Type Rotary Hoe
JD 1240 Plateless, 30", Lq
JD 7000 6-Row Planter, 30", Dry Fert And Insecticide, Field Ready- \$5,500
Oliver 76 18x7 SD Grain Drill

TILLAGE:

Pittsburg 11'6" Disk
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 78 Front Mid. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Dunham Lehr 12' Packer Mulcher- Poor Condition
Case 12 Ft. Trailing Chisel Plow

COMBINES:

IH 227 CH, fitt. 315, 205 or 203
IH 205 w/10 ft. Platform, \$3,000
IH 844 Cornhead - \$2,500
IH 810, 13 Ft. Head - \$2,500
MF 1144 4-Row Wide CH, \$4,250
744 Wide Cornhead for 715, Ex. Cond
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape

COMBINES & EQUIP. FOR PARTS:

(2) IH 315's
IH 403 Gear, 4R W Hd & 12 Ft. Plat
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7

MISCELLANEOUS:

IH 540 Manure Spreader - Nicel
Ag Chem 500 Gal Trailing Sprayer, Like New!
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, \$1,600
Martin 3300 Gal. Liquid Tanker w/Injector
IH Loader For 300 Utility
NI 6'x53 Ft. Transport Auger

TRACTORS

Int. 504
Ford 4000
1976 JD 4030, quad range,
4 post, roll guard

MISCELLANEOUS

IH 990 haybine
NI 299 mower conditioner
IH #60 flail mower, 14'
MC 12' flail mower
JD 35 harvester w/2 RW head
JD F145 4-16 semi plow w/harrow attachment
JD RG 4 row cultivator, (4 row wide)
JD 7000 4 row wide, notill, dry fert., insecticide, monitor
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD F145 6-16 semi plow



1983 JD 8820, 2600 Hrs,
4WD, Dual Tires. JD 224
Flex Cutter Bar.

COMBINES

Int. 1460 w/1020 cutter bar
JD 7700 rotary screen, hydrostatic drive,
216 flex, JD 444 corn head, auto header
height control

Demo Tillage Units

JD 722 Mulch Finisher,
24' 8" \$12,500

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**14 NEW MF 13', 15', 16' and 18' FLOATING GRAIN TABLES
IN STOCK TO FIT MF QUICK ATTACH COMBINES**

We also have in stock Hydro reel drives for older combines,
not equipped for hydraulic reel at additional cost of \$1,000.

**Financing Available Thru Agri Credit Corp.
35 Used Combines To Choose From**

1984 MF 850 Hydro	\$25,000	MF 82.....	\$700
1980 New Idea 801 Diesel 4 Wheel		NI 843, 3R Corn Head	
Drive Power Unit.....	\$19,000	MF 6 Row 30" Corn Head	
1978 MF 760 Hydro	\$16,000	MF 4 Row 30" Corn Head	
1978 JD 7700 Hydro.....	\$12,000	1980 MF 550 Hydro	\$14,000
1977 MF 750 Gear.....	\$14,000	1976 AC Gleaner F Gas, w/13' Head.....	\$3,500
1977 MF 760 Hydro	\$15,000	1976 III 715, Hydro w/13' Head.....	\$4,500
1977 MF 750 Gear.....	\$12,000	MF 300 Dsl. w/13' Head	
1976 MF 760 Hydro	\$9,000		
1974 MF 760 Hydro	\$7,500		
1973 MF 760 Hydro	\$6,000		
1973 MF 510 Gear.....	\$3,500		
1973 MF 510 Gear.....	\$5,000		
1972 MF 760 Gear.....	\$5,000		
1971 MF 510 Gear.....	\$3,000		
1969 MF 510 Hydro	\$7,500		
1966 MF 510 Diesel	\$2,500		
IH 91 w/2 Heads	\$1,200		

USED TRACTORS

MF 399, 4WD.....	\$22,500	MF 2-Way Plow.....	\$600
MF 399, 2WD.....	\$18,500	MF 12' Transport Disk.....	\$1,800
MF 390.....	\$15,900	MF 345, 3-16 Auto Reset 3PT Plow.....	\$2,400
MF 2705 w/Cab.....	\$15,500	MF 351 19 1/2 ft. Soil Finisher.....	\$5,200
MF 1150 w/Cab.....	\$6,500	Landoll 10 ft. Soil Finisher.....	\$3,200
MF 1135.....	\$7,500	Danuser Post Driver.....	\$1,650
MF 50A FLB.....	\$12,500	Danuser Post Hole Digger.....	\$640
MF 1130.....	\$5,200	Danuser Wood Splitter.....	\$780
MF 1080.....	\$4,500	EZ Trail 6 Ton Running Gear.....	\$550
MF 285 w/New Tires & Engine		EZ 475 Bu. Self Unloading Grain Cart.....	\$6,400
Overhaul.....	\$9,500	MF 820 Hyd. 19 ft. Wing Disc.....	\$8,500
		JD 336 Baler.....	\$2,400
		Dunham Front End Ldr.....	\$1,500
		48" Demo 3 Pt. Rotary Tiller.....	\$1,075
		6' Rotary Cutter.....	\$525
		New 8' Myer Snow Plow to fit Farm Tractor.....	\$1,400
		AC Forage Wagon.....	\$1,600
		IH 4R Fast Hitch Cultivator.....	\$650
		Little Giant 26' Baler Elevator.....	\$800
		MF 124 Baler w/Thrower.....	\$1500

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1980 Case 1835 Skid Steer— \$8,900
1983 Case 1835B Skid Steer— \$9,900



1980 Case 730 Rubber Tired Loader
\$22,500



1979 Case 1845 Skid Steer— \$9,900
1980 Case 1845 Skid Steer— \$9,900



1981 Case 1150C w/Ripper- 6 Way- Low
Hours
\$34,500



1975 Case 584 21' Forklift
\$13,500



1973 Case 580B Tractor Loader Backhoe-
Extindahoe
\$11,500



1978 Case 1150B Crawler Loader
\$25,000

(45) CRAWLER LOADERS

Oliver HG	\$2000
IH 500	\$7900
Komatsu D30.....	\$9,500
AC 655-4 In 1.....	\$9,500
Case 450	
w/Hoe	\$9,500
IH 250 4-In-1.....	\$10,000
(3) JD	
350	\$5500-\$10,500
(2) Cat 933F.....	\$10,500
(5) JD	
450	\$6,500-\$16,500
(4) JD 350	
w/Hoe	\$13,500
(2) Komatsu D31-	
Cab.....ea.	\$14,500
(6) 450 w/	
Hoe..	\$12,500-\$19,500
(2) Cat 931-	
Cab.....	\$17,500
Cat 951B	\$17,500
(2) Cat 951C-	
Cab.....	\$17,500
Case 450B.....	\$19,500
JD 555	\$20,000
Case 1150B.....	\$22,500
(4) JD 555-Cab-	
Hoe.....	\$23,500
Komatsu D455.....	\$24,500
Case 1150B.....	\$25,000
Cat 955K	\$25,000
Cat 955L.....	\$27,500
(2) Cat 983	
w/Ripper	
.....	\$29,000 & Up

(11) SKID STEER LOADERS

JD 170	\$2900
Case 1845 Diesel..	\$3900
Clark 533.....	\$5900
Meiroe 731 Diesel..	\$5900
Case 1835 Diesel..	\$8900
NH L775	\$8900
(2) Case 1845	
Diesels.....	\$9,900
Case 1835B.....	\$9,900
(2) NH L555.....	\$11,500

(4) LOG SKIDDERS

JD 440A.....	\$8500
JD 540	\$8500
Timberjack 230...	\$16,500
JD 640	\$20,000

MISC. CONSTRUCTION

Case 450 Hoe	
Attach	\$3500
8' Sheeps-foot.....	\$3900
Huber Maintainer ..	\$3900
Pull Type Sweeper	\$3900
Long 1199A Hoe	
Attach	\$3900
JD 3 Pt. Hoe	\$4450
AC D Grader	\$5900
(2) Wood Chipper..	\$5900
Huber M800	
Maintainer.....	\$7900
Wayne Stump	
Grinder.....	\$8900
Petibone 5 Ton	
Yard Crane.....	\$8900
JD 760 Scraper..	\$18,500

CONSTRUCTION EQUIPMENT



NEW 1988 TRAILERS ON SPECIAL

• 2 Axle, 5 Ton, 14 Ft.	\$1,695
• 2 Axle 5 Ton, 16 Ft.	\$1,795

(7) TRUCKS

1953 Chevy	
Pickup.....	\$2400
1977 IH 1750 Diesel	
Dump	\$3900
1969 Mack Dump..	\$4900
1979 Chevy C60	
Flat Dump	\$4900
1980 Chevy C30.....	\$5900
1985 Ford E350 Mini	
Bus.....	\$16,500
1981 GMC Tandem	
Rollback.....	\$29,500

(15) TRAILERS

1X Tag-A-Long.....	\$1250
1988 2 Axle 5	
Ton.....	\$1695-\$1795
(2) 2X	
Tag-A-Long	\$2000
3X Tag-A-Long	\$2900
1986 9 Ton	
Gooseneck.....	\$4900
25 Ton Lowboy.....	\$5900
1988 10 Ton	
Tag-A-Long	\$6200
25 Ton Lowboy.....	\$6900

(12) TRACTORS WITH LOADERS

MF 303.....	\$3900
(2) MF 202	\$4500
White 2-63.....	\$4900
White 2-44.....	\$5500
IH 240A-Diesel.....	\$6500
MF 40.....	\$6500
IH 2500A.....	\$6500
Ford 3400.....	\$6500
Ford 2110.....	\$6900
Ford 335.....	\$8900
IH 260A.....	\$10,500

(27) DOZERS

McCormick T20	\$2000
Cat D2	\$2500
Oliver HG	\$3000
JD 440	\$3500
Case 310	\$3500
Cat D4D.....	\$4500
Case 450	\$5900
IH TD9-92	\$6900
(5) JD	
350	\$5500-\$12,500
Komatsu D30	
Cab.....	\$12,500
(4) Cat	
D4D	\$14,500-\$18,500
JD 550	\$19,500
Cat	
D3.....	\$21,500
Case 850B-6	
Way	\$22,500
(3) JD	
450	\$12,500-\$22,500
Cat D6C.....	\$23,500
Case 1150C-Cab-	
Ripper	\$34,500
IH TD 25C	
w/Ripper	\$55,000

(27) BACKHOES

Ford 800.....	\$3500
(2) Case 530.. Ea.	\$4500
Ford 4500.....	\$6500
JD 500C.....	\$6900
IH 3444	\$7900
JD 300	\$7900
(3) Case 580B	\$7900
JD 310	\$7900
MF 2200.....	\$8900
MF 40.....	\$8900
Ford 4500.....	\$10,500
(2) Case 580B	\$11,500
Ford 420.....	\$12,500
(3) AC	
715	\$12,500 & Up
Ford 550.....	\$12,900
IH 260	\$13,500
(2) Case 480C	\$13,500
JD 410's.....	\$15,500
Long 5 In 1	\$15,500

(17) RUBBER TIRED LOADERS

Case W7.....	\$4500
Michigan 55-	
Cab.....	\$5500
Trojan-Cab.....	\$6500
IH 500	\$6500
Hough 50C-Cab.....	\$7500
Ford A62	\$8500
(2) JD 544	\$8500
Waldon w/Hoe	\$10,500
Ford A64	\$13,500
JD 544	\$16,500
(2) Ford A62.....	\$19,500
JD 544 A.....	\$19,500
Case 730	\$22,500
Cat 910	\$23,500
JD 544B.....	\$24,500
JD 644B.....	\$34,500
Cat 988	\$49,000

(15) FORKLIFTS

IH 2400	\$4400
AC 5000 Lb.	\$4500
White 4000 lb.....	\$4900
(2) AC 4000 lb.....	\$6900
Baker 4000 Lb.....	\$7900
Komatsu 5000 Lb.	\$7900
Yale 5000 Lb.	\$7900
Ford 28'-RT.....	\$7900
IH 5421-21'	\$7900
MF 2500D-14'	\$8900
Case 580D-21'	\$8900
Skytrack.....	\$9900
AC 1600-21'	\$12,900
Case 584D-21'	\$13,500

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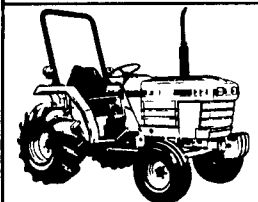
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Ford 6610
Ford 1210 4WD w/ Loader
Ford 1210 4WD w/Mid-Mount Mower
Ford 1700 4WD w/ Loader
NH 452 Dsl. Skid Loader
NH 785 Dsl. Skid Load w/Mower
JD A Tractor
Ford 555 4WD Cab/ Extendo, 2 Lever
Ford 8600 Cab/Loader
Ford 801 Dsl.
Ford 6610
Ford 3400 Gas
Ford 5000 Dsl. Select-O-Speed
Ford 8600
Ford 8600 w/Cab
Ford 1710, 4WD, 71 hrs.
NH 892, 2RN Harvester w/Metal Alert
(2) Electric Forklifts, 20', Nice
JD 346 Baler
JD 24T Baler w/Ejector
NH 489 Haybine
Hesston 7' Haybine
Ford 642, 4WD Combine w/Heads
Ford 642 2WD Hydro Cab w/Heads
13' Grain Heads
Pequea Hay Windrow Turner, PTO
Farmall 350
Farmall 450 Dsl. w/2 Row IH Picker



15 NEW FORD 1000 SERIES TRACTORS IN STOCK
2 WD, 4WD, Ag Tires, Turf Tires, Loaders and Other Attachments Available.

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RD3
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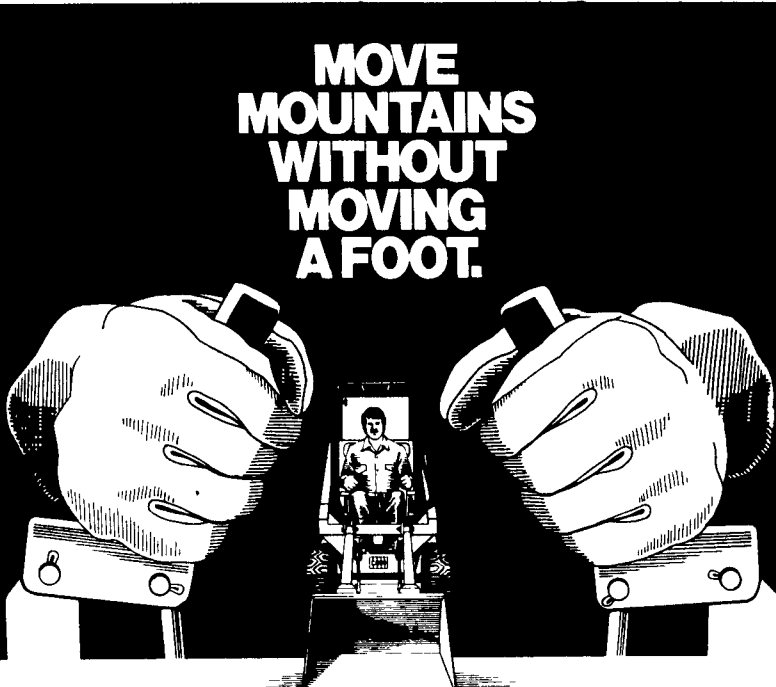
New John Deere 2550 Closeout Price
Tractor w/Hi/Lo Trans. w/New John Deere 245 Loader
w/Indep. Valve **\$20,500**
Waiver of Finance Available Until 1/1/89 Upon Approval

Tillage & Planting
IH #10 15x7 Fert. Drill w/Grass Seed Atch..... **\$895**
JD 7000 Conservation 4 Row Planter w/Dry Fert. & Loaded w/Many Extras - Excellent Condition..... **\$6,195**
JD 7000 Conservation 6 Row Narrow Planter w/Liq. Fert. Loaded w/Many Extras..... **\$5,995**
IH 400 Cyclo 6 Row Planter w/Liq. Fert. & Many Extras **\$1,350**
White 4 Row No-Till Planter w/Dry Fert. & Monitor..... **\$1,395**
Ask About After Season Finance Waiver Till April 1st, 1989

Hay & Forage
JD 430 Round Baler, 5 Yrs. Old **Call For Price**
JD 3 Row Narrow Row Crop Head Reconditioned..... **Call For Price**
JD 3 Row Wide Row Crop Head **\$2,800**
JD 3 RW Corn Head..... **\$2,200**
JD 38 Harvester w/2 Row Wide Corn Head..... **\$1,200**
JD 38 Harvester-Base Machine..... **\$800**
Variety of 2 RW Corn Heads Available
JD 2 RW Snapper Head w/Adapter Plate for Forage Harvester..... **\$1,100**
JD 1209 Mower-Conditioner w/New Style Polyurethane Rolls, Completely Reconditioned..... **\$3,995**

Miscellaneous
JD 780 Hydro Push Spreader, 4 Yrs. Old, Hyd. Endgate, Endpar, Hi-Flotation Tires..... **\$5,995**
JD 32B Sprayer w/26' Booms, 210 Gal. w/o Pump **\$495**


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12258 Buchanan Trail West, Mercersburg, PA
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Case Uni-Loader® skid steers not only out dig out lift out carry and out load most others they also take a big load off your feet. That's because speed direction and all loader functions are controlled by two hand levers. You can maneuver easier and work faster. There are other advantages too self-leveling loaders simple external chain-tension adjustment separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime. Let your hands do the working with a Case Uni-Loader skid steer the easy

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Best Buys in Used Equipment

Kubota L295 DT	TRACTORS	IH 806
Steiger ST 325, 350 HP	Oliver 550	IH 856
Steiger PT 225, 300 HP	Oliver 550 w/Loader	IH 4568
Steiger ST 310	JD 4840	IH 5088
Steiger Bearcat II	JD 4640	Case 3294 MFD
AC D17 w/Loader	IH 606 w/Loader	Case 1845 Uni-Loader

TILLAGE

Bush Hog 1439 Disk 16'	(2) Krause 1966 Disk 31'
IH 6500 Consortill 12'	Sunflower Disk 29'
IH 490 Disk 22'	JD 230 Disk, 20'
Krause 12' Landsman	Dunham Lehr 41' Knotched Packer
MF 880 5x16 Plow	Dunham Lehr 23½' Crowfoot Packer
Brillion 14' Field Cultivator	JD 2500 Plow 6x16
Brillion 20' Field Cultivator	Brillion 21', Crowfoot Packer
Krause 33' Field Cultivator	JD Plow, 5x16
Krause 4138 Field Cultivator 38'	Oliver Plow, 4x16
Chatanooga 14' Packer	IH 710 Plow, 6x18
Case 14' Disk	Tebben Deep-Till, 7x30"
Krause 1976 Disk, 33'	Taylorway 15' Offset Disk

MISCELLANEOUS

JD 8300, 18x7 Drill	NH 850 Round Baler
NH 1495 Head	IH 47 Baler
JD 8300, 23x7 Drill	JD 336 Baler w/Thrower
NI 245 Manure Spreader	Roanoke Hydraulic Boom Mower
NI 299 Mower Conditioner	Hesston 4800 Big Baler
NH 28 Blower	

COMBINES

Just Arrived: MF 860
IH 915-JD 7700
IH 1460-IH 815



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NEW! BOLTS IN STOCK NEW!
By The Pound

USED EQUIPMENT

TRACTORS

- Case 430
- Case 1030
- Case DC Tractor
- Case 2470 Tractor
- Case 2090 Tractor
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- Oliver 1755
- IH 3388
- IH 3788

LOADERS

- Case 1830
- Case 1845 Diesel
- Case 580 Loader Backhoe
- Case 1830 Uni-Loader
- Owatanna Skid Loader—\$1,500
- NH 445 Skid Loader

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NH 774 4-Row Cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 488 Windrower
- NH 499 Haybine
- Hesston PT 10
- Hesston 1010 Wind-rower
- Hesston 1090 Wind-rower
- Hesston 1091 Wind-rower
- Case 650 Windrower
- NI Rake
- NI 456 Round Baler
- NI 484 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 7 Hay Wagons
- Ford 618 Blower
- Hesston 620 12' Head

TILLAGE

- Rhino 7-Tooth Soil-Saver
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- JD 18 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- Vicon Rotary Harrow

MISCELLANEOUS

- NH 40 Ft. Elevator
- King Wlee 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Automatic Roller Mill
- IH No. 10 13-Disc Drill
- JD 7000 4-Row Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Martin 1575 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- IH 510 16x7 Grain Drill
- Ontario Drill
- Van Dale TMR Mixer



NEW SPECIAL NEW IDEA 404 WHEEL RAKE \$1,250



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½ Mile West Off Rt. 501 On School Road, Bethel, PA
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**Dismantling Combines for parts
over 400 all makes and models
Dismantling 100 pickers for parts**

**All Combines Sold—
free parts for one season
if in our parts lot.**

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 830, pull type. Case: 1160, 980, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES 75 To Choose From

NI 702 dsl. combine w/2 or 3R ear corn units
(2) JD 45 w/10' Grain & 2R JD 55 w/12' Grain, \$2,000 JD 45 Rback w/10' hume reel, nice, \$1,875
JD 7700 diesel w/heads
JD 6600 gas, rotary screen w/grain, \$5,000
JD 4400 diesel, rotary screen, \$7,000
(2) JD 40 w/10' grain & 2R JD 45 square back w/2R 10' grain & cab
1977 JD 6600 side hill w/6R 30" & 14' grain, \$19,500
JD 6800 rotary screen diesel w/grain, \$7,000
JD 6600 w/grain, \$7,000
JD 3300 gas w/2 heads
AC E w/10' grain & 2R AC FKS dsl. w/heads \$7000
AC Gleaner F2, hydro diesel w/heads
AC F2 diesel w/grain saver, 13' grain head, choice of 4R 30" or 4R 38" corn head, A1 cond., real nice, one owner
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, \$13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R com, \$3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R com, \$4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, \$1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(3) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/heads
MF 410 diesel, hydro w/heads
(3) MF 300 gas, cabs & heads
MF 300 cab, 12' grain, 3R 30" & 2R 38" corn, nice shape
MF 300 diesel, quick tach w/heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had \$4,000 spent on it last fall, real nice
IH 91 w/grain & 2R corn
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn

IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, \$13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 715, German dsl., w/810 grain & corn head
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
IH 715 hydro diesel w/grain & corn
IH 715 gas w/13' grain & 4R 30" corn
IH 203 10' grain & 2R corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, \$6,000
(2) Case 600, 10' Grain & 2R or 3R Corn

CORN HEADS

AC 4R 30" for L or M \$1875
MF 3R 30" Old Style for 300 & 410 \$500 Up
IH 2R 38" for 91, 93, 203, 205, 315 \$250 Up
NH 4R 38" for TR70 \$2500
AC 4R 30" & 4R 38" for C2 \$750
IH 3R 30" for 203, 205 & 315 \$1500 Up
JD 2R 38" for 3300 \$975
NI 3R 30" for 702, 704, 705 \$1200
MF 3R 30" Quick Tach for 300 or 410 \$875
AC 3R 38" for F \$500
MF 4R 30" & 4R 38" Quick Tach \$1200 Up
MF 2R 38" for 300 \$400
IH 4R 38" & 4R 30" for 503 \$800
AC 6R 30" for CII or E \$800
IH 503, 6R \$1200
AC 2R 38" for E, EIII or K \$350 Up
JD 2R 38" for 40 & 45 \$350 Up
JD 4R 30" #443 \$4500

TRACTORS

JD 70 gas, 3PT
(3) Ford 850 gas, 3PT
Ford 9N, all original
Ford 5000 Tractor, late model el overhauled, new paint, new tires
Fordson Silver King
AC 190, gas, WF, 3PT
AC Road Grader, good running, new paint
AC 5040 diesel w/2 pt.
Farmall Cub, hyd. w/H belly mower

Late Farmall M
Farmall F20
Farmall Super M w/WF, \$1,375
Farmall M, late model
Farmall Super A w/plow & C mower
Farmall 100 w/1 row cultivator
Oliver 1600 dsl w/WF
Oliver 550, PS, 3PT
Oliver 1600 gas w/3PT
Oliver Crawler w/Roll Guard
IH 656 gas, WFE w/IH loader
IH 3444 industrial dsl. w/3PT & loader
IH 340 gas w/loader
IH 450 gas, PS
IH 350, diesel w/PS
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, \$800
C Allis w/belly mower
Massey Pony

SPREADERS

IH 540 w/hyd. gate, \$1375
FORAGE HARVESTERS
IH 350 1R Harv.
IH 720 w/2R corn heads
NH #822 2R 30" corn head
IH 55 2R & pickup
2 NH 33 Flail Choppers

WIDE FRONT ENDS

Oliver 1800
AC WD & WD 45
Farmall M
Super M
Ford 6000
MF 65
Massey 44 & 444
Massey 101, 30 & 33
IH WFE (2), fits 460, 560, 656, 666, 706, 806, 756, 856

DISC

HARROWS

(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, \$2500
JD RWA 13' wheel
4 IH 37 10" to 13"
MF Trail type chisel plow
Ford 18' wing disc, nice
JD 15' field cultivator
Athens 3PT chisel plow
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

CORN PICKERS

IH 2PR 2R 30" pull type, \$925
NI 324, 325 & 323 pull types selling parts off
IH 560 gas w/IH 234 picker
NI 319 2R mtd. w/12 roll bed & IH bracket, \$1275
NI 324 2R pull type w/Super Sheller, A1, real nice, \$2,500
NI #10, 1R
Blue Ford 3 pt. 1R
NI 325 2R 30" pull type
(2) NI late 323 1R
Woods Bros. 1 row

GRAIN HEADS

JD 14' 215 Flex \$3500
NH 14' 950 Flex \$1800
IH 15' 810 \$950
MF 14' Quick Tach Flex \$875
AC G, F, M, L, E \$800 & Up
JD 213 Ridgid \$950 Up

ROTARY MOWERS

IH 12' pull type
Woods 12' pull type
Ford 6' pull type
JD 12' pull type, \$2,000
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

JD 10 tooth trailer type chisel plow
JD 1450 Hillside Hitch 4x16, nice
JD F145 4x16, nice
JD 4 & 5 btm.
IH 3, 4 & 5 btm.
Ford & JD 3PT 2-btm.
Oliver 6-btm. 16" on land hitch
Ford 3-btm. 16", auto reset
15 plows, 2 to 7 bottom

HAYBINES & RAKES

Case late 555 same as Hesston PT10
IH, JD & NI steel wheel rakes
Hesston 10' hydro-swing center pivot hitch, \$2850

MISC.

JD 32' elevator w/fold down unloading conveyor
JD disc grain drill
JD 6R 3PT cultivator
IH 4R 3PT cultivator
Case Bale & Grain Elevator, \$485
JD Unloading box w/wagon
1976 Trail EZ, 48' Combine Trailer, good shape, now in use.
Grain & Hay Elevator, \$325
JD 4R cultivator
IH Front Mtd. cultivator
Gehl Grinder-Mixer, 785
3PT fertilizer spreader
Century 500 gal. 12R PTO trailer sprayer, real nice
Sickle bar mowers, 3 pt. semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
MF Loader fits T020, T030, 9N & 8N

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

CORN PLANTERS & DRILLS FOR PARTS

STRALEY FARM SUPPLY

Dover, PA (717) 292-2631

Ford TW10 w/cab & air
Ford 6000, good rubber
Ford 2000 offset
Ford 4000, diesel engine
Ford 5000 w/gas engine, real good
Ford 754, 4WD, Ford County 4 cyl.
Ford 3600, low hrs., good cond.
Ford 2810, 24 1/2 hrs., diesel, like new
Ford 3000, nice
New- 5 hrs. 2600 Ford w/HD loader
Ford 1900, 4WD w/loader & bucket
Ford 555 Loader Backhoe w/cab, 4WD, torq. conv.
Ford 555 Loader Backhoe w/ROPS
Ford 555 Loader Backhoe w/cab
Ford 550 Loader Backhoe w/ROPS
Ford 340 loader backhoe, 600 hrs. on tractor loader- demo hoe, sharp
Ford 4500 TLB w/cab

Ford 545 loader bucket, good tires, good condition
Ford 515 tractor loader
AC G w/under mounted mower
IHC Cub w/under mounted mower
NH L455 skid loader, nice
Gehl model HL2500A skid loader
Swinger 200 skid loader, new paint
Ford forklift model 600, dual tires
Selection of Ford 9N and (3) Fergusons
Gehl forage box, 10T running gear, new wood & floor chain, 12.5L-16SL tires, model BU610
New Ford baler, model 530
Moore no till drill- Sale or Rent
Several used 5' rotary mowers
Used 9, 10, 12 & 15 ton trailers
New 4 to 20 ton trailers- General & Hudson
Selection of new Kubota tractors

USED TRACTORS

JD 4640, cab, air, power shift
1981 JD 4440, cab & air, excellent
JD 4440, 4 post, quad range
JD 4240, cab, air, quad range
JD 4240, 4 post
JD 4040, cab, air, QR
JD 4040, 4 post, QR
JD 4230 fender tractor
JD 4230, cab & air
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, 1,600 hrs.
JD 2550 w/loader
JD 2640
JD 2440
JD 2510 Gas
JD 2350
JD 2150
JD 4320 w/cab
JD 3020 diesel
JD 4020 w/side console
New \$1,950
JD 950
JD 830, 3 cylinder

IH 3288 w/500 hrs.
IH 1586 ~~SOLD~~ & air
IH 1086, cab & air
IH 1066, cab & air
IH 140 w/cultivator
IH 766
IH 826 diesel
IH 674 w/2250 loader
Ford 6700, 600 hrs.
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
AC 210 diesel
MF 265 w/loader
MF 255 w/loader
MF 235
Kubota 305 DT, 4WD w/loader, 600 hrs.

1987 Deutz Allis 7120, used 200 hrs.

JD 2750 Special
High Clearance, 4WD, Like New

INDUSTRIAL

MF 200 crawler loader
JD ~~SOLD~~
1979 IH dump truck w/DT466, new 5 to 7 yard dump body
MF 40B forklift
Gehl 4610 diesel, skid steer, 500 hrs.
NH 779 skid steer

NH 335 skid steer
Gehl 4510 skid steer
New Gehl 360 skid steer loader
NH 785 skid steer, like new
JD 310A backhoe w/cab
Ford 420 backhoe w/cab
Ford 3400 backhoe

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Int. 4 btm. rollover
Large selection of 3 to 7 btm. plows

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.
JD 4400 diesel, 1,500 hrs., sharp

USED PLANTERS

JD 7000 4 row liquid, conservation
Used Moore no-till grain drill
JD 1240 plate planter, like new
New Woods 315 Bat Wing mower
New Woods 12' Bat Wing

HAY EQUIPMENT

JD 337 w/thrower
New JD 327 baler
JD 346 w/thrower
NH 846 round baler w/auto wrap
JD 1207 7' haybine
IH 7' haybine, like new
NH 488 haybine
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Kewanee hydraulic fold 21' disc
JD 14' plowing disc
Moridge grain dryer, 400 bu.
1977 C65 ~~SOLD~~ w/22' body
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator
Int. 2355 loader

1980 GMC Tandem w/26' Jer-Dan Roll Back Body

DISMANTLING TRACTORS FOR PARTS Harvesters and Corn Heads for Parts

IH: TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 440, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B AC: 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case: 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60 Crawler. D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop, David Brown 990.

KEITER'S FARM MACHINERY, INC.

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Call before you come. Phone: 717-362-9574 No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082

YEAR END SPECIALS

Used NH 855 Round Baler
New NH Forage Box w/Tandem
Wagon

C.W. Wiley & Son, Inc.
101 S. Lime St., Quarryville, PA
717-786-2895

Edwin Horning & Sons

Ephrata
717-733-7408

Tractors

1986 JD 2550 diesel, high-low independent, very nice, \$14,900
1982 JD 2640 diesel, independent PTO, 15.5x38 tires, \$9,500
1978 JD 2640 diesel high low ind. pto, 16.9x28 tires, \$8,200
JD 4020 Dsl. SC, \$7,500
JD 2630, ind. PTO, 16.9x30 tires, (rebuilt engine), \$6,950
Int. 574 gas w/heavy duty loader, (engine majored, new paint), \$6,500
Ford 3400 gas, PS, 3 pt., PTO, \$3,600
JD 2030 diesel, ind. PTO, 15.5x38 tires, \$4,500
Farmall 140 w/Belly mower, \$2,100
Ford 1600 Diesel with rear mower & hydraulic snow blade, nice \$4,500
Kubota L245 diesel, \$2,950
AC 5020 diesel, \$2,950
Kubota B6000 diesel, PTO & 3 Pt., \$1,850
Int. 2444 gas, PS, 3 Pt., \$2,800
AC 5020 diesel, 21 hp, 31 pt. PTO, turf tires, nice, \$3,950
Oliver 550 gas hydraulic loader \$3,200
Oliver 550 diesel \$2,000

Forage Equipment

JD 3940 Harvester, 1 row head, \$3,850
IH 781 Harvester, 2 row head & pickup, \$4,200
NH 782 Harvester w/824 head, \$4,200
NH 892 Harvester 3 row auger, base head electric controls, late model \$7,500
IH 650 harvester ~~SOLD~~ w head \$850
Gehl 920 forage wagon, 3 beater w/roof \$1,250
JD 3 row narrow cornhead to fit 3800-3960 harvester, \$2,300

Tillage Equipment

IH sub-soller, 4 ~~SOLD~~ 3 pt. \$2,800
Oliver 2-bottom cushion trip plow, \$375
JD 1460 6-Row No-Till Corn Planter w/ liquid fertilizer, \$900

Hay Equipment

MF 560 round baler, nice \$3,200
NH 273 baler ~~SOLD~~ mower, \$2,000
NH 846 round baler \$3,200
OMC 595 round baler, \$2,500
NH 256 rake, \$1,250
NH 315 baler w/chute, \$3,500
NH 477 haybine, \$2,300
NH 495 haybine, nice, \$3,200
Nickolson ground drive tedder, \$750
JD 1209 haybine, 9', \$1,500
NH 495 12' haybine, \$1,650
NH 75 baler thrower, fits 311, \$1,200
JD 450 trailer mower, 7 ft., \$1,450
NH 315 baler, (as is), \$850

Miscellaneous

NH 355 grinder mixer, (hyd. Drive), \$3,950
JD 750 grinder mixer hydraulic drive with scale long auger \$3,850
Ford 771 loader, hydraulic dump, \$375
NH 890 EN2 Snapper head, \$500
JD grain drill DD, 24 hole, nice, \$1,650

Sale On Cornpickers

NI 323 picker, nice, \$2,600
NI 325 picker w/12 row bed, late model, excellent \$6,500
NI 323 cornpicker, excellent, \$2,950
NI 325 cornpicker, 12 row bed, late model, nice \$5,500
NI 325 corn picker, 12 row bed, \$4,650
NI 325 n.r., h.d. PTO, 12 roll bed w/ beater, \$5,250

FOR SALE

MF 1135 diesel, good tires
MF 1080, 1971 model, good rubber, front end wts., clean tractor
MF 275 diesel, 2,000 hrs., good tractor
MF 175 Dsl., (76) 8 Sp, New Paint, Good Rubber, NICE
MF 175 diesel, 6 spd., engine overhauled, good rubber
MF 65D, NF
MF loader w/bucket
354 Perkins Engine, good shape
Engine parts for 478 GMC diesel.
MF Tractor Parts
Dismantling: 35, 50, 65, 165, 175, 180

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USED EQUIPMENT

Oliver 1955 Completely Rebuilt
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Ferguson 35
Yanmar 180, 4WD
Yanmar 186, 4WD
Oliver 66 w/Ldr.
Grasshopper 16 HP Mower
Grasshopper 1412, 35 Hrs.
Woods C80 3PT Rotary
JD 7000, 4R No-till
IH 400 6-Row Planter
White 5400 6R No-Till Planter
Hesston 1014, 12' Hydra Swing
Hesston PT10, 9'
Hesston 1091, 9' Windrower
NI 2100 Gal. Vacuum Spreader
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
NI 214 Single Beater Spreader

STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Used Tractors

Ford 6700 excel.; ~~SOLD~~; Oliver 1650, 770, 77, ~~SOLD~~; Year round cab for IH 706; MM 950.

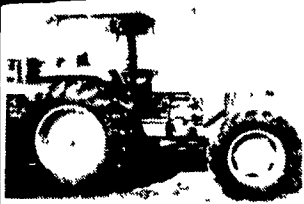
Currently Dismantling Tractors For Parts

AC: WD, D19, 5040, XT190, 200, 7040;
CASE: VC, VAC, SC, 700, 730, 870, 1070; DEUTZ: 5506; FORD: 851, 971, 4000, 5000, 6000, 9600; IH: H, M, Super C, UD9 power unit, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 806, 1026, 1206, 1256, 1586;
JD: A, B, 40, 50, 60, 520, 620, 720, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4430, 4630; MF: 65, 85, 165, 175, 178, 180, 1080; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

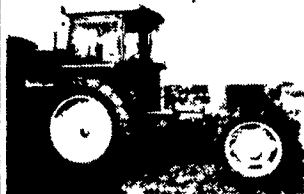
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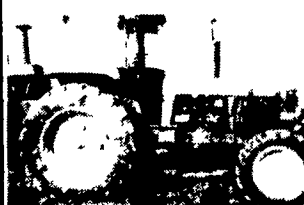
SPECIAL FALL TRACTOR PRICES



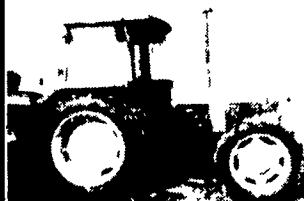
82 JD 4050 (4040S), 105 hp, 4 WD, C/A, 1037 Hrs. \$26,900
2 Remotes \$25,900



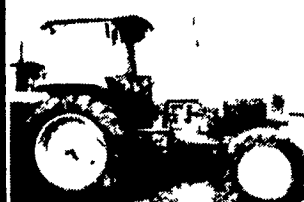
83 JD 2950 (3140), 4 WD, 85 HP, Cab, 2350 Hrs., 18.4x38R, 2 Remotes, HI-Lo \$22,900
\$21,900



80 JD 4240, 4 WD, C/A, 4641 Hrs., 18.4R38, Quad \$18,900
\$17,900



JD 2750 (2140), 75 HP, 4 WD, Cab, 3500 Hrs., 13.6R38 \$18,500
\$17,500



80 JD 4040, 4 WD, C/A, 4000 Hrs., 16.9x38, Quad \$16,500
\$15,500



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82 JD 4050 (4040S), 105 hp, 4 WD, C/A, 1037 Hrs. \$24,900

JD 2555, 60 HP, 4 WD, 18.4x30, Dual Remotes, Turbo, TSS \$22,500

78 JD 8430, 175 hp, 4 WD, C/A, 2900 Hrs., 18.4x38 \$22,900
\$21,900

80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38R (New) Quad \$22,500
\$21,500

83 JD 2950 (3140) 85-hp, 4 WD, Cab, 3700 Hrs., 16.9R38, 2 Remotes \$20,900
\$19,900

80 JD 4240, 2 WD, C/A, 4450 Hrs., 18.4R38 \$17,900
\$16,900

82 JD 2750 (2140), 2 WD, C/A, 2400 Hrs., 38R, 2 Remotes \$17,900
\$16,900

JD 2355N, 55 hp, 2 WD, 18.1x15, 2 Remotes, TSS, Turbo \$16,500

JD 2750 (2140), 2 WD, Cab, 3150 Hrs., 13.6x38, 2 Remotes \$16,900
\$15,900

81 JD 4040, 105 hp, 2 WD, Cab, 4800 Hrs., Turbo, 18.4x38 \$15,900
\$15,500

JD 2950 (3140), 2 WD, C/A, 1971 Hrs., HI-Low \$15,900
\$14,900

JD 4040, 2 WD, C/A, 4036 Hrs., Quad, 18.4x38R, 2 Remotes \$14,900
\$14,500

75 JD 4430, 125 hp, 4000 Hrs. 2 WD, 20.8x38 (New), PS \$12,900
\$11,900

73 JD 7020, 145 hp, 4 WD, cab, 4300 Hrs. \$12,500
\$10,900

78 JD 2640, 70 hp, 4500 Hrs., 2 WD, 15.5x38 \$8,950
w/Loader \$10,700

64 JD 2010, 47 hp, 2 WD, 14.9x28, Synchro, w/Loader, Roto Tiller, Bush Hog Mower \$8,450
\$7,950

70 JD 4520, 122 HP, 2 WD, All-Weather Cab, 4000 Hrs., 18.4x38, Duals \$7,500

80 Case 4690 220 hp, 3000 Hrs., 4 WD, C/A, 18.4x38 PS \$24,900

83 Case 2290, 130 hp, 4 WD, C/A, 3200 Hrs., 18.4x38R \$20,900
\$19,900

w/80 Loader \$20,900
\$25,900

80 Case 2090, 110 hp, 2 WD, C/A 1800 Hrs., 16.9R38, 2 Remotes \$15,900
\$14,900

62 Cat 922, 80 hp, 4 WD, 1400x24 \$12,500
\$11,500

72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 \$11,900
\$10,900

77 AC 7080, 180 hp, 2 WD, C/A, 20.8x38, 3800 Hrs., 2 Remotes \$10,900
\$9,900

74 AC 200, 103 HP, 2 WD, Cab, 18.4x38 (70%), 11:00x16 (New), Turbo \$6,900
w/AC 500 Loader \$7,500

84 MF 158F, 2 WD, Sime Cab, 1000 Hrs., 11.2x28 \$9,500
\$9,000

IH 4166, 150 hp, 4 WD, C/A 23.1x26 (80%), 2 Remotes \$9,500
\$8,900

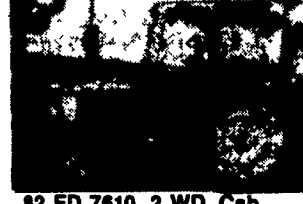
60 FD 671, 33 HP, 2 WD, 14.9x28, Gas, 5 Speed, New Grille \$2,500



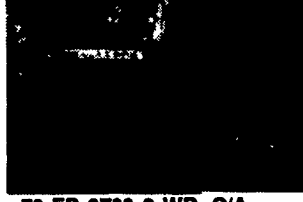
81 FD TW30, 4 WD, C/A, 20.8R38, 3 Remotes, 2400 Hrs. \$24,900
\$23,900



82 FD 5610, 2 WD, Cab, 2493 Hrs., 13.6/12x38, Dual Power \$14,900
\$13,900



82 FD 7610, 2 WD, Cab, 3055 Hrs., 16.9x38, 2 Remotes \$14,900
\$13,900



78 FD 8700 2 WD, C/A, 18.4x38, 2 Remotes, 3600 Hrs. \$14,900
\$13,900



82 FD 6610, 2 WD, cab, 13.6x38, 2 Remotes \$13,900
\$12,900



Used Rock Pickers \$2,950-\$4,950
Used Windrower \$1,500
18,840 Gal. Vertical Fuel Tank
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Water, and Waste \$1,950

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COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment. M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, \$47,500. \$45,500.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper \$27,500; JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD (81) 6620 Side Hill w/700 hrs., looks like new.

1976 JD 7700, real nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620, real nice, \$35,500. \$33,500.

JD 6620 LL, 1 owner, nice, \$27,500. \$25,500.

JD (81) 4420 C.A., Real Nice, 1100 Hrs.

JD (76) 6600D C.A., Hydro w/216 Flex

(75) 6600 D. Rotary Screen good.

JD 3300 gas Rotary Screen w/10' Grain

JD 3300 Gas w/10' Grain.

1977 JD 4400 D., C.A. w/23x26 tires, \$11,500.

MF (84) 550 Cab, Air, Hydro w/13' Flex & 1143 C.H.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for \$4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; (76) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) F.D. w/C.A. Nice; IH 105 w/Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: J.D. 843 LP, 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.

I.H. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 33, 43, 24, 222, 422, 44—\$900 & Up.

N.I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/

Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS

J.D. New 2950 w/R.G.; Used JD 4650 C.A. P.S., MFWD; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4250 C.A. P.S. MFWD; JD 2950 MFWD w/Rollguard; JD 2350 w/146 Ldr., 350 hrs.; JD 4840 CA PS, 18x42, 600 Hrs., One Owner; (3) JD 4840's C.A. P.S. Duals & Quick Hitch; JD 4640 C.A. QR FWD Real Nice; JD (82) 4440 C.A. PS; (82) JD 4240 C.A. QR; JD 4240 C.A.P.S.; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 w/Hi Lo, 2 Post R/G, \$12,500; (82) JD 2640 w/Reverser & ROPS; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2040; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4230 C.A.Q.R.; JD 4230 QR Fender; JD 4030 w/creeper trans., 1530 w/Hi-Lo; (70) 5020 - \$5,900; JD 4320 4WD, Real Nice; JD 4320 w/Duals, Fresh Motor; JD (8) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas; JD 4520 R.G. & cooler w/30.5x32 tires; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 D. WFE, Real Nice; 4010 **SOLD** clutch; JD 4010 Dsl., WFE; JD 430 Utility w/3 pt.; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 2010 Tricycle Gas; JD 620 Gas.

I.H. 3288 C.A.; I.H. (81) 1086 C.A., Western Interior, Full Eq., Real Nice; I.H. 1086 CA w/Dual Whls., original; 1586 w/R.G.; IH 1486 C.A. Full Equipment; IH 1086 ROPS, w/Enclosure Very Nice; IH 986 C.A. Duals, Nice; 886 w/R.G.; 1800 Hrs.; F686 Original; F686, Good; F 1066 w/Cab; IH 1066 Cab & Duals; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 w/Cab & Duals, Original; IH F1466 Fender, Original; F1066 C.A.; 1066 Hydro - Original, \$8,350; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/Factory Cab; IH 584; 674 D.; 574 D. w/Loader; IH 574 D, NICE; IH 544 Utility Gas, Nice; Farmall 544 Gas, WF, 3 pt.; IH 544 U. Gas Hydro; IH 444 U. Gas w/IH 1501

Loader; IH 2504 Utility Gas, P. Steering; F504 w/Ldr.; F1456 Fender w/Duals; 1256 w/Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Gas & Diesel; 656 D. Hi-Clear; 1206; Nice; 706 D. - W.F.E. - 3 pt. - \$5,000; F706D., WFE, 3 pt.; F504 Gas, WF, 3PT; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D. w/Fast Hitch; IH 460 U. Gas, FH, PS & Shuttle; Farmall 300 Tricycle w/PS & FH; Farmall 200; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Blade & Plow.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 7080 CA 20.8x38 Duals; 7040 C.A.P.S., Like New; AC 7000 C.A., PS, Original; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC 185 D, WFE, Sharp; AC D17 Series IV D. 3 Pt., WFE; AC WD 45; AC WD 45, WF; AC B. CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; Case 2290 C.A.P.S.; 1370 C.A.P.S. Factory Duals; 2090 CAPS, \$14,800; Case 870 Original; Case 770 D, As Is; 930D, WF 3 pt.;

1650 D., WF w/3SP; Oliver 1650 Tricycle Dsl.; Oliver 1250 w/P.S.

Tractors & Equip. Just Traded.

JD 4630 ROPS, Syncro Range; JD 8300, 21x7 DD drill; JD 327 Baler w/Thrower; JD 3960 w/2 Heads; IH 404 Utility Gas w/Wagner Ldr.; NEW Case 1845C Skid Loader; New NI 325, 2R 30" Picker w/12 Roll Bed; JD 720 D; JD 4040, CA, PS; Lilliston 9860 No Till Drill, 3 Yrs. Old; JD 2800, 6X Reset Onland Hitch; JD WF, FWD; JD 544 Pay Loader; Cases 580B Ldr. Backhoe w/ROPS; 1984 Gehl 4610 Dsl. Skid Loader; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

CORNPICKERS. (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, \$1950-\$2250; NI 323 \$1275; NI 323 \$1675; NI 323 like new \$2950.

New N.I. 329 Super Sheller List \$6700.00, Special \$3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mid.; JD 237 Mid., NICE; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage

717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5/4 Hay Pickups; JD 243 C.H. w/adaptor plate; 3 JD C.H. harvester adaptor plates; JD 8' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; IH #50 4R Shredder; JD 16A; Bush Hog 4RW Stalk Shredder; MC 6R Stalk Shredder.

SILAGE WAGONS: JD 716 Tandem Axle w/Roof; Danco Tandem Axle w/Roof; Gehl 810 Forage Box.

HAY EQ.: BALERS: New NI 555 w/560 Thrower, List Price \$12,881, Sale Price \$7,500; JD 337 w/Thrower, used 2 seasons; JD 466; JD 336 w/Thrower, Real Nice.

NH 320 w/75 Ejector, Real Nice; NH 320 Baler w/70 Thrower, NICE; NH 315; NH 315 w/70 Thrower; NH 315 w/Thrower; NH 282 No Thrower; NH 275 w/53 Thrower; NH 268 w/53 Thrower; IH 445 w/Thrower; IH 430 w/10 T; N.I. 456 Round; MF 124 w/Thrower; NH 851 Rd.; NH 850 Rd.

RAKES: JD 660 w/Dolly Whl.; JD 640 w/Dolly Wheel; IH 35 Hyd. Drive.

IH 14; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder; Pequea Hay Tedder; NH 256, 258; 55.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; (2) 495; 489, Like New; (3) 489; 478; (2) 477; (2) NH 467; JD 1219, like new; (2) JD 1219, JD 1207; NI 509, 9'; Gehl 1080 Discbine.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Outdiggers; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover; (3) 16' Wooden Hay Wagons.

PLANTERS: New NI Kinze 6R No-till, List \$15,688, SALE \$9,995; JD 7000, 12R Front Fold, Dry Fert. w/No-till, full equipment; (2) JD **SOLD** 30" Lq. Fert., Full Equipment; JD 7000, 8R **SOLD** Fert., Full Equipment; JD 7000, 6R Conserv. Dry Fert.; JD 7000, 6R Dry Fert., Fully Equipped; JD 7000 4R Lq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; IH 800, 8RN End Transport w/Dry Fert.; IH 800, 6R Dry Fert.; IH 56, 4R; Hiniker 4R Econotill, No-till, w/Kinze Units; IH 56, 2R Pull Type w/Dry Fert.

DRILLS: NEW JD 16x8 DD

Drill; JD 8350, 23x7 w/Fert. & Seed; JD 8300 21x7 DD, Excellent; JD FBB 17x7 Drill.

Tye 13' No-Till; Brillion 8' Seeder.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; Gehl 115; NH 352; Farmhand 850 Tandem Axle; IH 1150.

TILLAGE EQ.: PLOWS: JD 3x16 Trip; Howard 4x Para Plow; IH 450 3-4X 3 Pt. Spring Reset; Ford 142, 4X; IH 710 4X Semi Spring Reset; Ford 130, 4x16, 3 Pt.; JD 4X 16" Semi Mount Plow; JD 845 4X 16" Rollover; JD 945 5X Semi Rollover; IH 720, 5X Toggle Trip; OLIVER 546-5x16 Spring Reset; Oliver 5-16 Semi; White 508, 6X Reset; JD 2800, 6B Semi; JD 2700 6X Reset; I.H. 700-6x16 Spring Reset; JD 3200, 6X Reset; Oliver 6X Reset; WHITE 549-7X Sp. Reset; IH 720, 716 Onland Toggle Trip; (2) JD 2800S, 7X; JD 2800, 7X Onland; J.D. 7X; M.F. 6X On Land Hitch; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; Brillion 10' & 11'; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; Bush Hog 12'; I.H. 55-12'; (2) 7' 3 pt.; Bush Hog 10' w/Buster Bar; Brillion 12'; w/Buster Bar; Tibben 12' Auto Reset Ripper.

DISCS: MF 6' 3 PT; JD 110; White 252 12' Disk w/New Blades; Bush Hog 11' Offset; JD 1630, 16' Heavy Disk; Taylorway 16' Rock Flex, Manual Fold; JD 230, 21' Hyd. Fold; JD 235, 25' Hyd. Fold Disk; IH 8' Transport; JD AW 13' Disk w/Transport & New Blades.

MULCH TILLERS: Willbeck 13', Willbeck 7 Tooth Soil Saver, Glencoe SS18 Fold Soil Saver, Glencoe SS13 Hyd Fold Soil Saver, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver.

CULTIMULCHERS: Dunham Lehr 10' w/inside Whls., IH 415, 13', JD & Brillion 10', 12', 13' & 15', JD 10' Roller Harrow, Turmo 25' Hyd Fold Packer.

CULTIVATORS: IH 80 2R Front Mount, IH 468, 4R Front Mt., JD AT 40 4P Ft. Mt., JD 2R, 4R S Time, Lilliston 4R S Time, McConnell 4R S Time, McKee 4R S Time, JD 4R Front Mount, (4) JD RG 4, JD & IH 6R 3 pt., IH 68, 6R Front Mount, JD AT40, 6R Front Mt., New IH 4500, 18' Vibra Shank, IH 16' Fold Vibra Shank Field, IH

365, 18' S-Time Field; Brillion 18' Transport Folding Field; (2) 3 Section Drag Harrows, (2) 4 Section Drag Harrows.

MISC: IH 5 & 7 Shank V-Rippers w/Gauge Wheels; Glencoe Soil-Finisher 12'9" - Like New, (2) Howard 13' Rotavator, Knowles 16' wing trans harrow, used 4 acres.

Used 400-15', JD 400 Rotary Hoe **INDUSTRIAL** J.D. 840 Self Loading Scraper; Case 584 D. Fork Lift; Davis 30-4 Trencher, IH 3414 Gas Ind Ldr w/3 Pt. & PTO, Case 480 Gas Ldr., Howard 3 Pt. Backhoe, Cat 955 Ldr., As Is

1978 Case 580C Dal L. B. ROPS, Cab w/Heat, AC 715B L & B, IH TD14, Angle Blade, \$2,995

SKID LOADERS: Owatonna 330 Hydro, real nice, NH L445 D Skid, NH L35, Bobcat 444, Hydro Mack 8C Skid Ldr.; Bobcat 533 D Skid, Case 1845 D Skid

LOADERS & BLADES: JD 143, 145, 148, 158, 260, IH 1850, 2350, Case IH 74L, Case IH 890 Ldr., Like New, MF 246 Loader; Arts-way HD loader for 4WD; AC 500 Loader for 185, etc. (New) J.D. & I.H. Buckets, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, IH Fast Hitch Blade

LAWN & GARDEN: JD 1050s w/Power Steering, Dual Hyd, like new, JD 950D, Dual Hydraulics, Satoh D w/3PT Tiller, Cub 185 Loboy w/Mower & 3 Pt., Cub 184 w/Woods Mower, Cub 154 Loboy w/3PT & 60" Mower, Farmall Cub Loboy w/Mower, FH & Attachments, Sears 24HP w/Blade & Mower, Cadet 782; Cadet 1250, 128, 126, J.D. 400, 318, 317, 314, 214, 212, 210, 111, AC 620 w/3 Pt. & Mower, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Knuckway Loader For Cub Loboy.

New Yanmar YFL 1000 Ldr., New & Used Yarm Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Woods 214 Wing Mower, Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter.

SICKLE MOWERS: NH 450, NH 451, IH 1300 Dyna Balance Mower, JD #10 Side Mount

Manure Spreaders: Martin V3300 Tandem Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, JD 44

Trailer load of (New) Kilbros Bins & Running Gears, John Bear Roto Mist 100E Sprayer; NI 45' PTO Elevator; Zimmerman 36' Elevator, Allied TC41, 40' Grain Auger, Leon Rock Picker, Rex 400 Gallon Sprayer, Gehl BF190 Feed Wagon, IH 200 Feed Mix Wagon, Field Queen 1408 Side Dump Wagon, McKee **SOLD 3 Pt. Snow Blower, (New) McKee Snow-Blower Front-Mount, JD Quick-Couplers, JD Half Tracks For 6600 & 7700 Combines, JD 42" Cast Wheels and Tires, I.H. Flat Top Fenders For 706-1466, I.H. 66 Seneas Cabs, Ansel ROPS Cab For JD 2640, Etc., Ansel Cab w/Air For JD 30 Series, Nice, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 84 Series Cab, JD & I.H. Front & Rear Wts., JD 243 Corn Head w/Adaptor Plate**

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JD 4620 w/Cab, Good Cond. \$ 9,500

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IH 1206 W.F.E. \$ 5,950

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Case 1470, 4WD \$ 4,950

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JD 55 Square Back w/Cab, 12' Grain & 2R Corn \$ 2,500

1973 JD 6600 D. C.A. w/Grain Head (Needs Work) \$ 4,500

JD 3300 G w/Cab & 244 Corn \$ 4,500

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JD 2800, 7B Reset Onland Hitch \$ 5,900

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IH 700 6x Spring Reset \$ 1,975

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Gehl 600 w/2R Corn Head \$ 1,500

JD 38 w/2R Corn Head \$ 1,000

Field Queen 1408 Side Dump Wagon \$ 1,500

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Gehl 610 Forage Wagon
Gehl 920 Forage Wagon
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Fox 3000 Harvester
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NI 329 Super Sheller
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YANMAR: 226, 4WD, Like New. **KUBOTA:** 7100 HST.
DEUTZ: 4006 w/Loader; 6806; 6806 w/Cab; 6206; DX 130 Hydraulic 4WD, 1000 Hrs., Very Good, w/Cab; 6006.
AC: 8030; G-w/Hydraulic & Cultivator; D-17S; 160 w/Full Hyd. Loader; 175-D w/Loader; 175; 185; 190XT; 5040; 6060 w/Cab; 6060 2 & 4WD; 6080 2WD; 7040, Powershift; "B" w/3-Blade Belly Mower.

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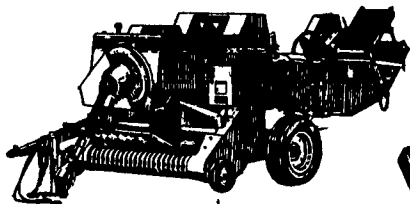
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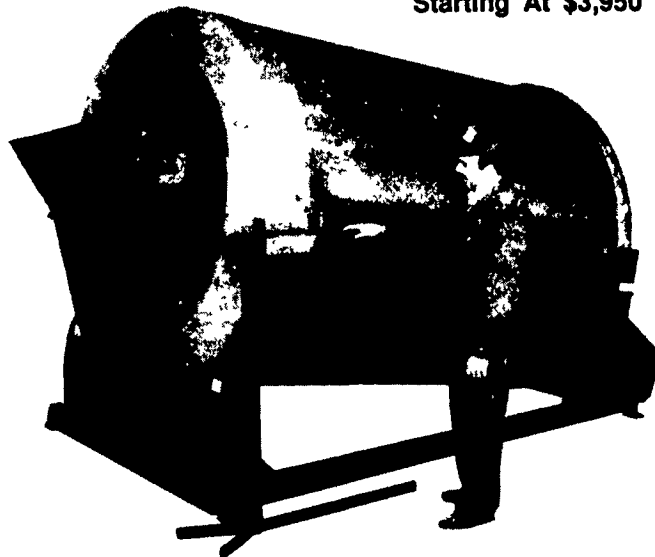
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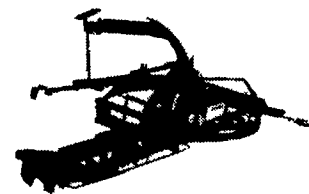
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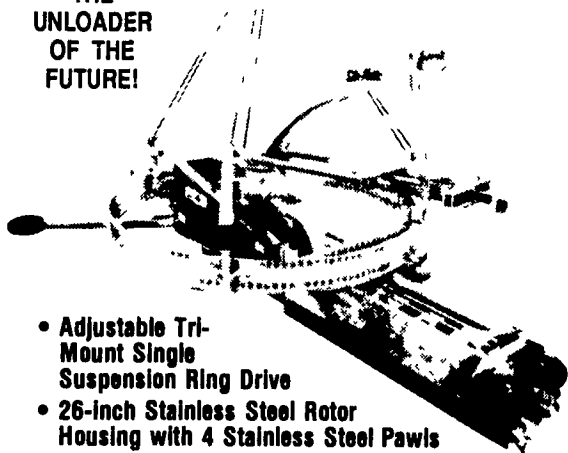
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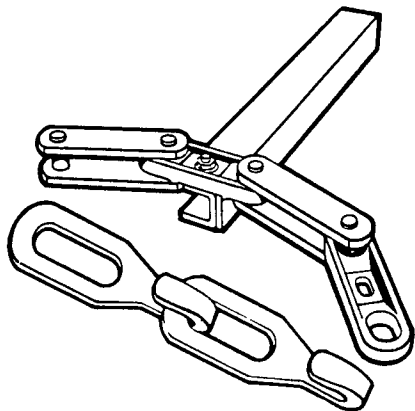
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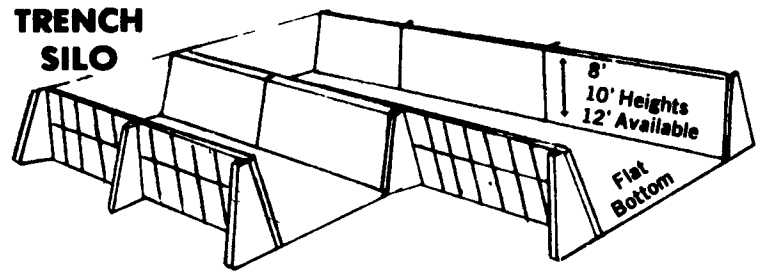
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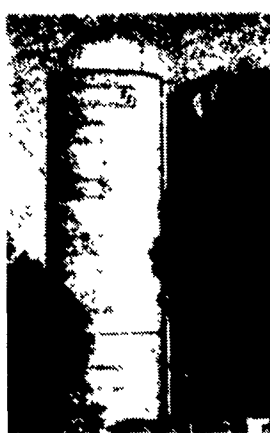
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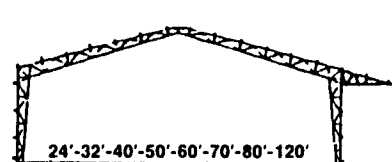
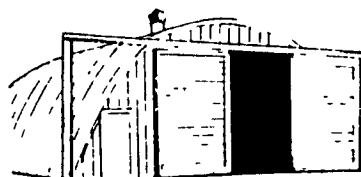
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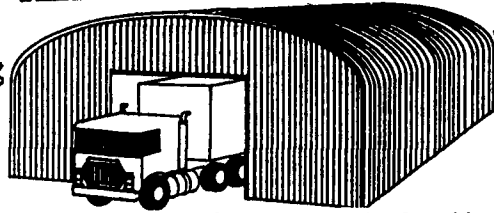
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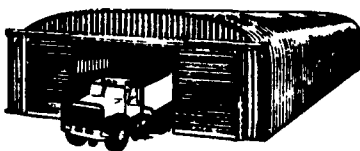
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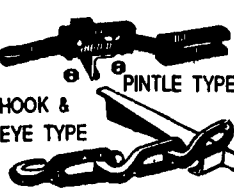
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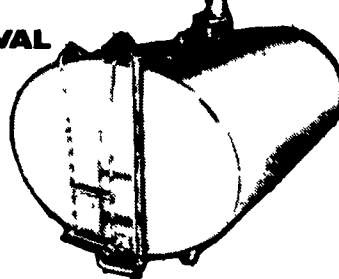
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PRODUCTS**



Keep your calves warm this winter with a poly dome or poly square calf nursery.
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POLY DOME CALF NURSERIES 215-593-2367
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Bulk Bins

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Chute Liners

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Gap, PA 17527 Replacements

Poly Mineral Feeders

Only \$79.00

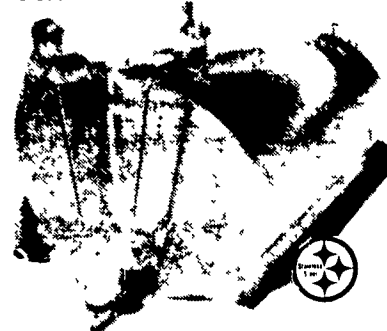
**WE WANT YOUR BUSINESS
CHECK OUR PRICES**

- 32 DeLaval free stalls
- DeLaval 50 lb. Pail Milkers With FLO-VU
- 1 Gehl Model 99 Forage Blower
- 2 DeLaval Challenger Feeding Stations With 36 Transponders
- 7 06448 DeLaval Alternating Pipe Line Pulsators
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**High Performance. . .
A HiPerForm Standard
Feature!**



MUELLER
HiPerForm

No other cooler offers so many high performance features.

USED TANKS

700 Gal. Mueller "OH"

1000 Gal. Mueller "O"

OTHER USED TANKS AVAILABLE

Used 3, 4 & 5 HP Condensing Units R12 & R22

Trust! We Work At It.

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24 HOUR SERVICE

**ATTENTION
BUY OUT FARMERS**

We Need Good Used Tanks

500 - 6,000 Gal. - Call Us

USED BULK TANKS

All Tanks Guaranteed A-1 Working Condition

- 300 Gal. Mojonnier
- 400 Gal. Milkeeper
- 400 Gal. Jamesway
- 500 Gal. Mueller
- 500 Gal. Jamesway
- 500 Gal. Mojonnier
- 600 Gal. Mojonnier
- 600 Gal. Girton D4
- 600 Gal. Girton D4 (recond.)
- 600 Gal. Mueller "M"
- 600 Gal. Mueller "MW"
- 600 Gal. Jamesway
- 600 Gal. Jamesway
- 600 Gal. Steinhorst
- 600 Gal. Darl-Kool (Late Model)
- 625 Gal. Sunset
- 625 Gal. Girton D4
- 800 Gal. Girton D4
- 800 Gal. Darl-Kool
- 800 Gal. Mojonnier
- 800 Gal. Mojonnier
- 800 Gal. Mueller "OH"
- 1000 Gal. Sunset
- 1000 Gal. Darl-Kool "OH"
- 1000 Gal. Milkeeper
- 1000 Gal. Mueller
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton D4 (recond.)
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- 1500 Gal. Zero
- 1500 Gal. Darl-Kool, Late Model, Nice
- 2000 Gal. Mueller
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- 2000 Gal. Mueller "OH" Nice
- 2500 Gal. DeLaval
- 3000 Gal. Darl-Kool
- 5000 Gal. Mueller

- 600 GAL. 31" POURING HEIGHT VERY NICE
- 400, 500, 600 & 800 Gal. (Storage Tanks)
- 1 - Good Used Heat Exchanger

Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS

3 H.P., 4 H.P., 5 H.P. — R12 & R22
24 Hrs. - 7 Days A Week - Refrigeration Service

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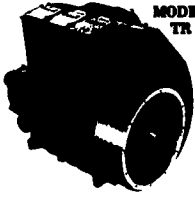
Phone: (215) 488-1025



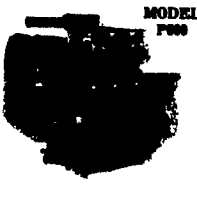
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DIESEL
POWER**



— THE C RANGE —
NEW WATER-COOLED DIESELS
34 to 132 H.P. in 3, 4 and 6 Cylinders



MODEL TR
Air
Cooled
2 & 3
Cylinders



MODEL P600

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- Spreader Tanks - 2250 Thru 6500 Gallons
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- Replacement Vacuum Pumps - 177 Thru 353 CFM's

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"O"

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Polze computer
feeder w/6 stalls,
4 working,
140 transponders
\$7,800

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(2) Clay 5 HP RH barn cleaner power
units, 425 ft. 1 yr. old chain, 425 ft.
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Clay double 8 parlor with air gates and
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Uebler electric grain cart, GM 15 with
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Call 717-827-2847 after 7 pm
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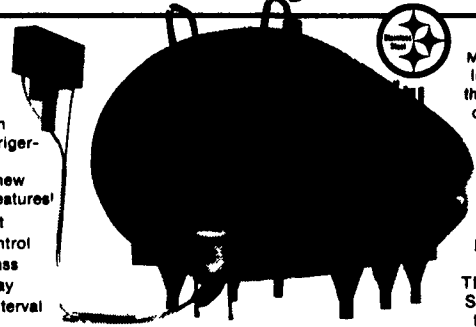
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System has a new
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Mueller Model "OH"
Milk Coolers not only
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offer INSTALLA-
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SERVICE to ensure
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Present...

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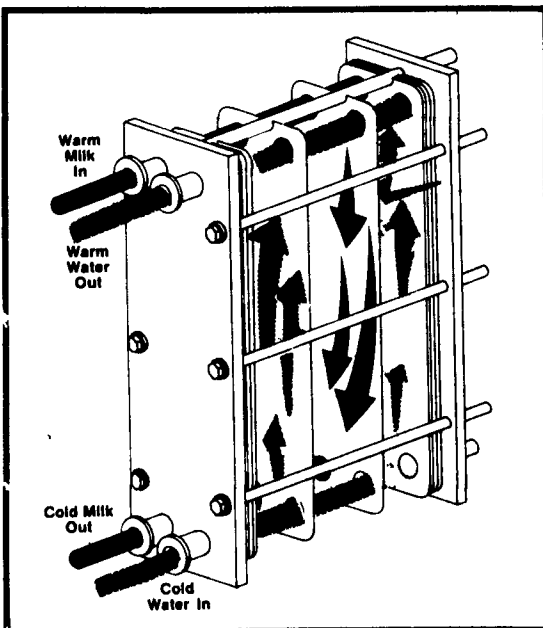
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DIESEL AND REFRIGERATION SERVICE

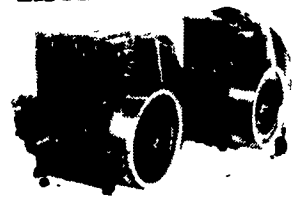
**Authorized Dealer Specializing In
LISTER And Also PETTER Diesel Engines**



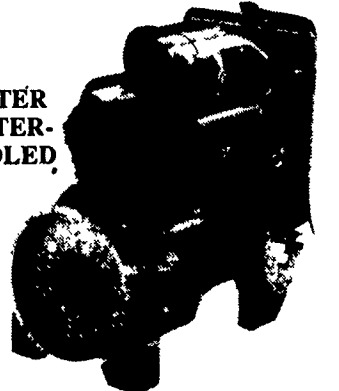
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AIR-COOLED
DIESELS

HORSEPOWER RATING
FROM 3 TO 132 H.P.

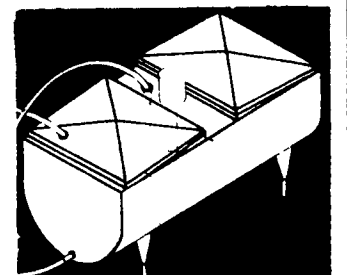
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WATER-
COOLED



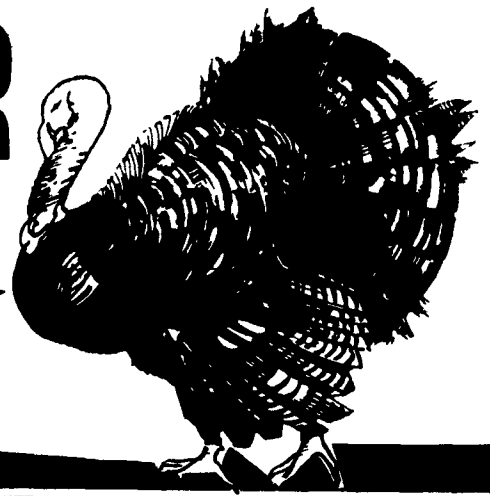
Ask About Diesel
And Bulk Tanks -
Completely
Installed



Available: Used Mueller - Sunset - Girton - Bulk Tanks

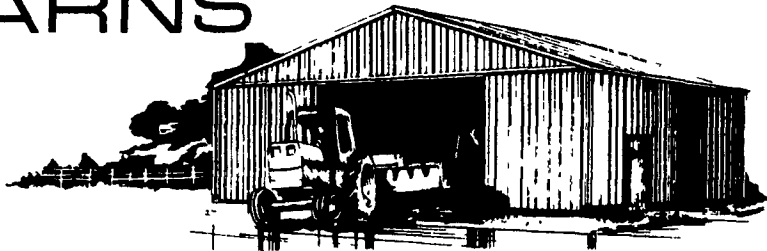
CARTER

Lumber



POLE BARNS

Includes Painted Steel Roofing & Siding.



32 x 40

40 x 64

56 x 80

1280 square feet of flexible space ideal for many uses such as livestock, trucks or machinery.
FEATURES
• 11'9" floor to ceiling height
• 32 ft trusses engineered for 4 ft spacing
• 3 ft passage door
• (2) 8' x 11' sliding doors

\$4,450

2560 square feet multi-building ideal for many commercial and agricultural uses
FEATURES
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• 40' trusses engineered for 4 ft spacing
• 3 ft passage door
• (2) 8' x 11' sliding doors
• Optional 12' side door

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Giant 4480 square feet multi-purpose building ideal for many commercial and agricultural uses
FEATURES
• 13'7" floor to ceiling height
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• Optional 12' side door

\$12,895



Onduline®

The Lifetime Roofing

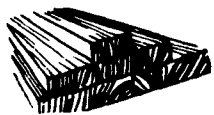
- Fast Easy Installation
- Won't Rust Or Corrode
- Provides Added Insulation
- Reduces Noise
- Low Maintenance
- Economically Priced
- Excellent Windbreak
- Curves To A 15 Ft. Radius

IF YOUR OLD ROOF IS RUSTING AWAY, PUT UP ONE THAT WON'T



CLEARANCE SPECIAL \$8.95

per 4"x6'7" sheet
6 Smooth Stock Colors
BROWN-GRAY-WHITE-GREEN-TAN-RED



DIMENSION LUMBER

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.68	2.20	2.64	3.08	3.52	4.26	4.73
2"x6"	2.56	3.20	3.84	4.48	5.12	6.21	6.90
2"x8"	3.63	4.53	5.44	6.35	7.25	8.76	9.73
2"x10"	5.80	7.25	8.70	10.15	11.60	13.35	14.83
2"x12"	7.84	9.80	11.76	13.72	15.68	18.36	20.40

FIBERGLAS

PINK FIBERGLAS INSULATION

- Do-it-yourself • Save on fuel bills • Kraft faced rolls

3 1/2" x 15" R-Value 11

12¢ Sq. Ft.

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\$10.59 Sq. Ft. Roll

6" x 15" R-Value 19

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\$10.29 Sq. Ft. Roll

R-Value 25

- The most powerful roll of thermal protection you can buy
- Unfaced

ATTIC BLANKET

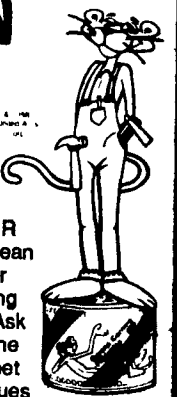
8"x15" (22.50 Sq. Ft.)

\$6.29

8"x23" (34.50 Sq. Ft.)

\$9.69

Higher R values mean greater insulating power. Ask us for the fact sheet for R values



DRY WALL

- 1/2" thick 4x8 Sheets
- Ideal to paint, wallpaper or panel on

\$3.99

Glotex Tuff-R SHEATHING®

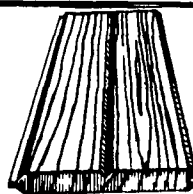
1/2" x 4' x 8' (*R-3.6) .. **\$7.59**
3/4" x 4' x 8' (*R-5.4) .. **\$9.35**
1" x 4' x 8' (*R-7.2) .. **\$12.75**

*Higher R-values mean greater insulating power
Ask us for the fact sheet on R-values

BARN SIDING

- 1"x8"
- Pattern #116
- Grade #3

34¢ PER LIN. FT.



METAL ROOFING & SIDING®

STRONG RIB ALUMINUM
100 SQ. FT. 36" NET COVERAGE
\$41.00

GRAND RIB 3 GALVANIZED 29 GAUGE
100 SQ. FT. 36" NET COVERAGE
\$37.75

GRAND RIB 3 PAINTED STEEL 29 Gauge
100 SQ. FT. 36" NET COVERAGE
\$49.50

1 1/4" CORRUGATED GALVANIZED 29 GAUGE
100 SQ. FT. 36" NET COVERAGE
\$41.25



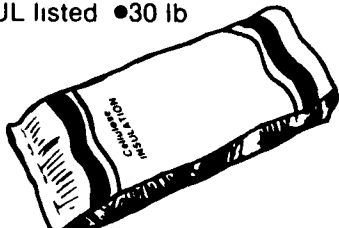
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CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

CELLULOSE INSULATION

- Covers 26 sq. ft. at an R-19 value
- Loose fill • Class 1 fire retardant
- Will not itch • UL listed • 30 lb

\$3.59



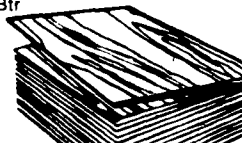
Higher R-values mean greater insulating power
Ask us for the fact sheet on R-values

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1/4" LAUAN PLYWOOD

- 5/8 mm Nominal • Overlay & Btr
- Interior Projects • Sanded

\$8.75



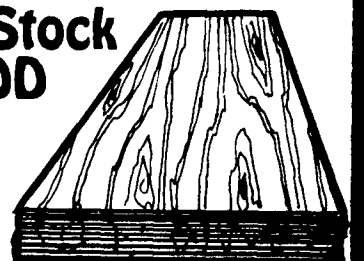
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- 7/16" x 4 x 8
- For interior and exterior use

Cabinet Stock PLYWOOD

- 3/4" x 4' x 8'
- Use for cabinets and many other household projects



Birch (Grade A-2) **\$39.39**

Fir (Grade AA) **\$28.29**

Oak (Grade A-2) **\$46.79**

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6 DAYS A WEEK
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All Items Shown May Not Be In Stock At All Locations

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3 Rib

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4 Rib

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14L-161 6 Ply TL	\$219.00
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LARGE WAGON TIRES

165L-161 10 Ply Tubeless

Farm Service	\$195.00
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FARM UTILITY WAGON TIRES

95L-15 6 Ply TT	\$45.00
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95L-15 6 Ply TL	\$49.50
95L-15 8 Ply TL	\$53.00
11L-15 6 Ply TT	\$47.00
11L-15 8 Ply TT	\$49.00
11L-15 8 Ply TL	\$53.00
12L-15 10 Ply TT	\$69.00

The Hard-Working, Hard-Pulling Tractor Rear DYNA TORQUE II

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage



We'll fix it in the field!
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On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

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Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

184-34 ★ \$449.00
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- Compare Our Size Dimensions
- Compare The Number Of Bars
- See The Footprint As Compared With Other Brands

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If after 90 days from date of mounting you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference. The offer expires 12/31/88

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Berks Co. DHIA**Monthly Report****BREED CODES**

- 1—Ayrshire 4—Jersey 7—Red Dane
2—Guernsey 5—Brown Swiss 8—Mixed
3—Holstein 6—M. Shorthorn 9—Red and White

SEPTEMBER 1988

ROLLING HERD AVERAGES

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Hiddenvew					
Holsteins	3	67.4	86.5	23,330	855
Junge Farms	3	75.4	89.4	21,961	843
Daview Farm	3	67.1	88.1	22,091	842
Mark A Wolfskill	3	99.0	87.4	21,461	816
Heindel Farms Inc.	3	36.6	89.7	20,704	792
Retland Farm	3	55.1	87.1	21,398	790
Mertz Brothers	3	41.4	86.9	22,071	786
David L Schrack	B3	105.1	86.1	19,384	784

Swatara Dairy Farm	3	62.6	86.3	18,692	765
Bos-Belle	3	6.1	88.0	20,672	765
Mervin Brubaker	3	71.4	85.7	20,707	764
Chris D Kratzer	B3	50.7	94.6	20,496	764
Merlin J Grube	B3	50.9	87.3	20,470	762
Forrest C Stricker	B3	62.4	85.8	21,634	760
Plushanski Farms Inc.	3	144.8	86.0	19,192	758
Show Top Farms	3	175.1	90.6	18,866	749
FGG Holsteins	3	68.5	87.0	18,997	748
Ralph & Ken Sanner	B3	80.7	87.4	20,052	742
DJSP Schuler	3	78.4	85.6	20,407	739
Arlan Krick	B3	67.6	87.7	19,079	730
RR Troutman & Sons	3	136.8	85.3	18,181	730
William G Howerter	3	91.1	87.8	18,791	727
Zahncroft Farm	3	57.5	88.0	19,803	720
Raymond A Seidel	3	37.9	89.4	18,397	718
Bendy Brook Farm	3	47.1	86.7	19,073	717
Leon H Martin	B3	41.1	86.3	19,690	717
Vista Grande Farm	3	89.8	85.5	19,611	716
Leonard G Stoltzfus	B3	95.0	88.2	19,393	716
George S Troutman Jr.	B3	78.2	88.5	18,393	714
Jacob M Wise	G3	42.3	84.8	19,117	713
Leon M Martin	B3	52.2	87.4	20,156	710

Charles D Moywer	B3	130.3	87.1	19,751	708
Allen A Davis	B3	68.4	87.6	19,438	705
Bernell L Burkholder	B3	43.3	85.9	19,583	704
Martin & Missy Moyer	B3	53.9	86.0	18,957	702
Gary-Martha Heffner	B3	41.9	88.0	18,682	700
F Mark Weber	3	43.4	85.2	18,931	700
Harvey M Weaver	B3	47.4	84.5	18,630	693
Earl R Hafer	B3	137.9	86.4	19,757	693
Yost Brothers	B3	113.9	86.7	19,476	692
FM Browns Sons Inc.	B3	95.8	90.5	19,301	689
Glenn & Brenda Howard	3	141.2	90.0	18,517	687
Glenn B Gockley	B3	48.8	85.5	21,582	686
Plentygood Holsteins	B3	63.7	83.8	18,049	686
Ronald Kelchner	B3	78.2	87.4	19,227	685
Reu Hel Farms Inc.	3	99.1	88.7	19,335	685
George E Moyer	3	99.8	88.3	19,291	683
Clarence B Kulp	3	69.8	87.8	19,554	682
Grumbro Holsteins	3	48.7	86.5	17,941	682
Larry E Phillips	B3	38.4	87.0	18,818	682
Harold Schuler	3	38.9	85.7	18,314	680
Donald Burkholder	B3	112.5	85.8	18,873	678
Richard A Bleiler	B3	46.1	88.2	19,864	676

(Turn to Page D3)

ZIMMERMAN MFG. CORP.

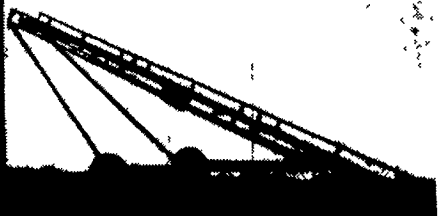
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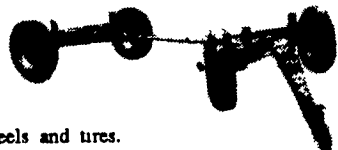


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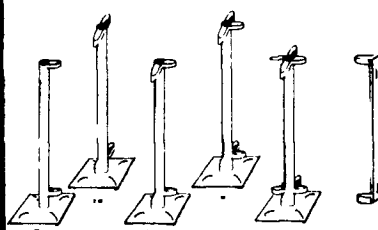
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Thru 8000 GVW
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Also Available



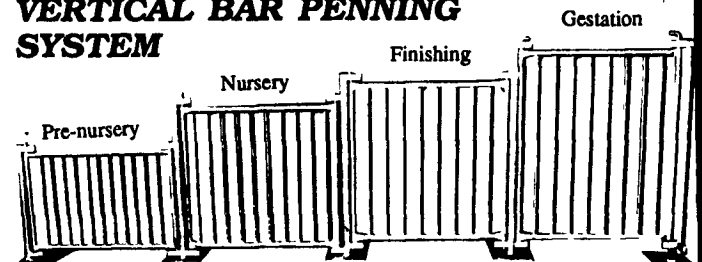
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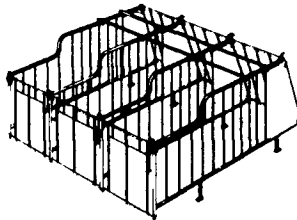
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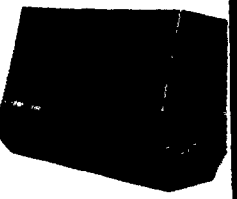
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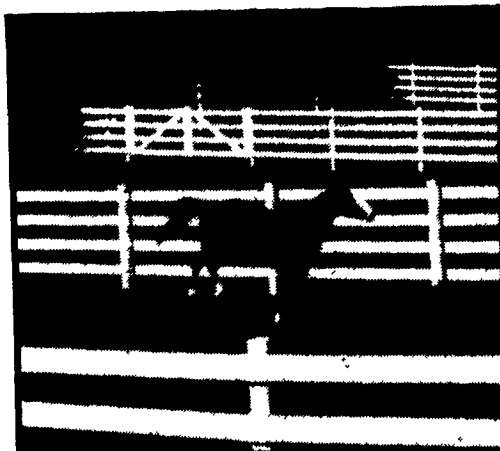
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Berks Co. DHIA

(Continued from Page D2)

Bethany Dairy Farm	G3	49.2	83.7	18,563	672
Tulpa-Canal Farm	B3	37.0	85.3	19,062	671
Landis R Martin	B3	53.6	84.9	17,784	670
Dean & Brenda Daubert	5	40.9	85.6	16,926	668
Brian & Dawn Blouch	3	45.1	84.5	18,376	668
Scattered Acres Inc.	B3	148.7	80.1	18,884	663
Robert C Dreisbach	4	99.1	83.1	13,550	663
Red Fever Farm	B3	67.6	87.5	18,750	663
Elvin Brubaker	B3	43.1	88.3	18,977	663
Fred J Walters	B3	87.1	86.8	17,985	662
Oleka Acres	3	58.4	84.5	18,818	659
Way Har Farms	B3	115.1	90.0	17,210	659
Herb Top Farms	B3	39.2	84.4	18,022	658
Clyde Loump	B3	55.6	85.3	18,175	657
Pinnacle View Dairy	B3	43.5	86.8	16,885	655
Ernest O Miller	B3	225.2	85.4	17,217	653
Ray E Bicksler	3	49.5	88.0	18,016	653
Nathan Nolt	G3	55.1	87.3	17,574	651

Andrew D Stoltzfus	B3	113.3	88.6	18,509	648
Floyd Kurtz	B3	62.9	88.2	18,081	644
Jeffrey J Vanhorn	B3	40.0	84.8	18,804	644
Whirlwind Acres	B3	118.2	88.3	17,747	643
Kenneth Zook	B3	54.2	87.1	17,129	643
Ray W Seidel	B3	39.4	88.2	17,356	641
David Gross	B3	40.8	85.8	17,273	640
Wilhomar Farm	3	41.7	88.2	17,906	638
Joe & Deb Kohler	B3	37.5	86.9	17,944	637
Irvin G Weaver	B3	58.1	86.5	16,405	636
David L Phillips	4	36.1	87.3	13,196	634
Alton Rohrbach	B3	57.2	88.1	17,478	630
Blue Mtn Academy	B3	134.1	86.5	16,795	629
Lawrence Kieffer	B3	100.0	87.2	17,159	627
Wooden Bridge Farm	B3	55.8	84.3	18,318	626
Meadow Spring Farm	B3	56.4	83.2	17,674	625
Rolling Acres Farm	G3	39.2	87.1	18,127	624
Lowell C Kurtz	B3	35.2	86.6	17,493	623
Ken & Debra Dietrich	B3	44.7	81.3	17,534	622
Lynnacres	3	196.1	89.3	16,986	622
Louis E Moyer	3	63.9	82.7	16,951	622
Donald B Duncan	B3	100.3	87.9	17,608	622
Bruce Reigel	G3	37.4	86.8	16,223	620

Lancaster Farming Saturday, November 19, 1988-D3

Harold Fenstermaker	3	34.3	87.1	15,298	617
Teen Chal Farm	B3	117.8	86.3	16,805	617
Robert Yanos	B3	53.8	87.7	16,977	617
James Phillips	3	58.3	86.3	18,418	617
Lester Martin	B3	50.7	86.3	16,705	617
Harvey C Krill Jr.	B8	61.8	86.4	16,120	616
Herb Top Farms					
Jer Wilmer Dreibelbis Jr.	B4	6.3	85.4	13,099	614
John H Stump	B3	106.6	85.9	17,370	614
Carl & Donna Hoffman	3	76.8	89.1	17,292	612
Melvin M Oberholtzer	B3	37.2	87.9	16,974	611
Don Aloan	G3	42.0	83.3	18,119	610
Ontelynn Acres	3	47.4	87.8	16,423	609
David Y Knauer	3	130.6	89.6	15,782	608
Luke Snyder	B3	52.5	87.6	17,833	608
Nelson Sensenig	B3	69.0	87.3	16,941	608
James Phillips	B3	50.2	87.3	17,527	604
	4	5.1	88.2	11,835	603

(Turn to Page D4)

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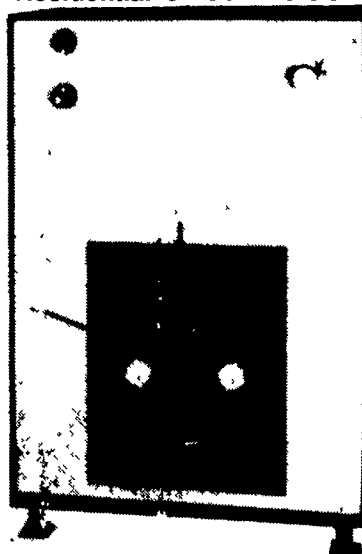
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Berks Co. DHIA

(Continued from Page D3)

Heindel Farms Inc.	1	23.5	83.7	14,780	601
Raymond L Kulp					
Son	B3	85.8	90.6	16,166	600
Ker Min Farms	3	87.3	86.9	16,347	600
Robert E Kieffer	G3	64.0	86.5	16,646	599
Terry Kunkel	B3	41.0	82.4	16,920	599
Robert L					
Sattazahn	B3	100.3	87.8	17,115	595
William C Adams	B3	90.8	92.7	14,374	593
Ernest C Hoffman	3	59.4	87.6	16,214	590
Daniel J Harnish	B3	100.7	85.2	16,730	590
JD Rosenbaum &					
Son	B3	73.1	88.0	15,173	588
Dennis Adam	3	36.2	89.4	15,342	588
Hy-Del Farm	B3	32.6	82.2	17,288	587
L and L Farms	B3	48.3	83.0	16,445	587
Win-Dale Farm	4	50.3	88.1	11,700	586
David L Phillips	1	1.4	86.7	13,539	585
Clarrence C Satta-					
zahn	B3	106.3	83.78	15,656	585
David Risser	B3	43.1	88.3	17,176	585
Wilson M					
Balthaser	B8	80.6	85.0	15,712	583
Carl H Rabenold	B3	66.5	84.4	17,249	582
Ro Ria Farms	B3	235.8	90.9	15,030	580
Ring-Kul Farm	B3	39.0	86.2	17,777	580
Mervin Z Martin	B3	42.5	88.7	16,683	580
Pine Brook Farm	3	121.0	82.5	16,506	578
Glenn E Hoffman	B3	58.1	82.6	15,740	578

James H Adam	B3	106.8	88.4	15,327	577
Rothrock Golden					
Hol	B3	161.1	72.8	16,402	576
Elam G Hoover	B3	81.9	85.9	15,212	574
Richard W Hoppes	B3	65.4	83.2	15,047	574
Wilhelmina Schmidt	3	56.5	88.5	16,266	574
John R Lash	G3	72.8	88.0	14,660	569
Donald M Meyers	3	62.6	87.6	16,006	568
Glenn R Harnish	B3	148.3	83.3	15,632	568
Ronald L O Neil	G3	48.8	86.9	15,525	568
Harold Dietrich Hol	B3	31.4	88.7	15,810	563
Ronald Weyer					
Holst	B3	57.7	85.0	15,744	563
Samuel L Mast	B3	52.9	87.1	15,856	558
Rodger L Wagner	B3	144.0	86.1	14,987	557
Donald E Landis	3	134.7	87.9	15,777	555
Mark G Hoch	B8	64.6	87.2	14,936	555
Charles W Wagner	B3	46.0	87.2	15,067	554
Eleanor K Siegfried	3	128.7	90.0	14,529	552
Philip & Joel					
Hoover	B3	57.6	83.4	16,463	552

CARROLL COUNTY DHIA September 1988

Rose Croft Ltd, Gary Derr, of Mt. Airy, Maryland, had the herd with the highest average for the month of September, according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association.

DHIA is a milk testing and record system used by the modern dairymen to help him to manage his business more efficiently. These records are also used in improving sires for artificial breeding and are used in research conducted by the USDA and the University of Maryland.

During the month of September, 116 dairymen in Carroll-Baltimore counties participated in this program. Listed below are the top ten herds based on their herd averages over the past year.

1st - Rose Croft Ltd. (Gary Derr) - 111, Milk - 19,570, Fat - 724; 2nd - Windsor Manor Farm (Donna and Jason Myers), No. Cows - 62, Milk 19,239, Fat - 717; 3rd - Del-Myr Farm (Roger and Jeff Myers), No. Cows - 64, Milk - 19,455, Fat - 715; 4th - Maple Lawn Farms, Inc. (C. E. Iager and Son), No. Cows - 160, Milk - 19,320, Fat - 713; 5th - D. Richard Flickinger, No. Cows - 73, Milk - 18,356, Fat - 713; 6th - Marlin Hoff, No. Cows - 433, Milk - 20,023, Fat - 708; 7th - Edrich Farms, No. Cows - 143, Milk 19,984, Fat - 706; 8th - Harry Roach III, No. Cows - 106, Milk - 19,192, Fat - 706; 10th - Joe Schwartzbeck, No. Cows - 141, Milk - 18,789, Fat - 697.

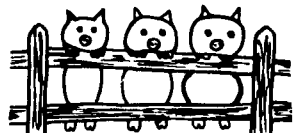
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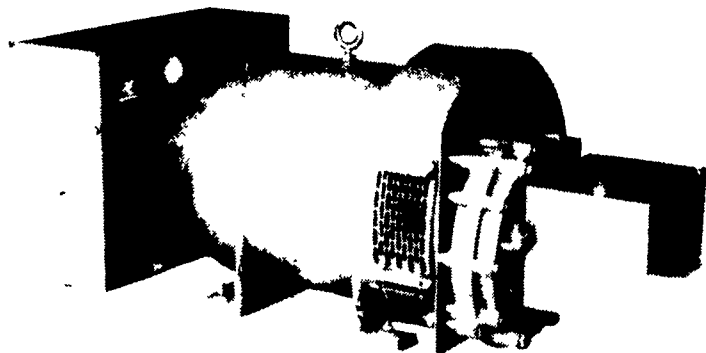
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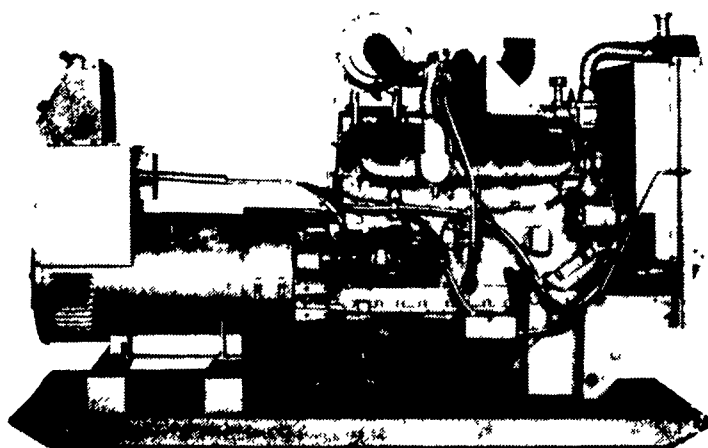
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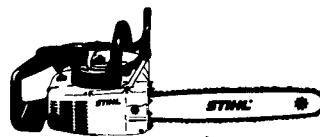
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Crawford County Extension Plans Annual Banquet

MEADVILLE (Crawford) — All interested persons are invited to attend the annual banquet and meeting of the Crawford County Cooperative Extension. It will be a buffet dinner, with roast beef and ham, to be held at the Elk's Club, Rt. 86, North Main St. Extension, a few miles north of Meadville. The date is Tuesday, November 22, 1988; it begins with a social

time at 7:00 p.m. with the meal scheduled for 7:30 p.m.

The featured speaker will be Pat Leimbach, a farm wife from Vermilion, Ohio. In addition to being a partner with her husband in a potato, vegetable and grain operation, Leimbach writes a newspaper column called "Country Wife" which appears in a number of farm publications around the nation.

She is also the author of three books, "A Thread of Blue Denim," "All My Meadows," and her latest, "Harvest of Bittersweet."

She has entertained audiences in 45 states and three Canadian provinces with her lively program of "Old Farm Wives' Tales."

Leimbach is a graduate of Case Western Reserve University and

did graduate study at McGill University in Montreal. She was a modern language teacher in the schools of her home county. Her community activities have included the United Church of Christ, the Farm Bureau Women's Committee, the American Cancer Society and the American Field Service.

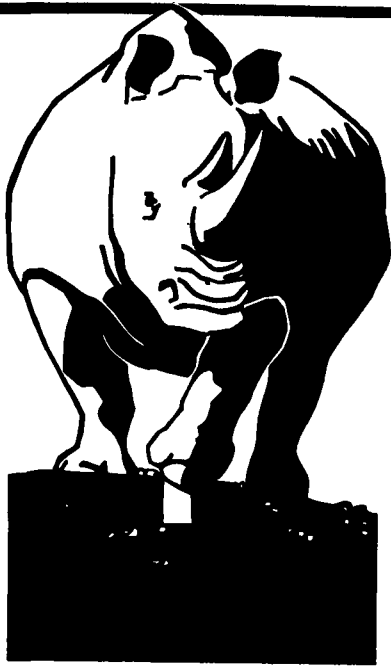
Leimbach is a member of the

Associated Country Women of the World, the Ohio Agricultural Council, Women for Ohio Agriculture, and the American Agri-Women. She was appointed by the Secretary to the Project for Women of the USDA.

Her topic is titled "A Little Wit of Country"; it will be a light-hearted and entertaining view of farm life.

A very brief business meeting will include election of members to the Extension Executive Committee.

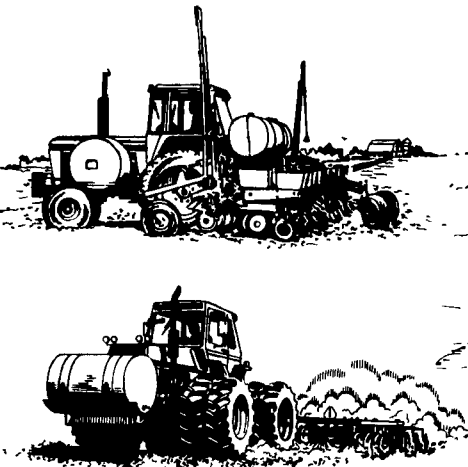
Cost of the smorgasbord dinner is \$8.50 per person; tickets are available by contacting the County Extension Office at the Courthouse in Meadville or an Executive Committee member. No tickets will be sold at the door and reservation must be in by November 14.



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Ephrata, PA
Ditzler Firestone
259 N. Reading Rd. (Rt. 272)
717-733-7993

Fairless Hills, PA
Service Tire
553 Lincoln Hwy.
215-736-1903

Harrisburg, PA
Service Tire
1201 South Cameron St.
717-238-8473

Kennett Square, PA
College Tire
555 West State St.
215-444-5030

Leola, PA
Leola Tire
258 West Main St.
717-656-2574

Lititz, PA
Martin's Tire Service
102 W. Burkholder Dr.
717-733-8855

Malvern, Devault, PA
Baird & Rudolph Tire Co., Inc.
Phoenixville Pike-P.O. Box 87
215-647-1877

New Berlinville, PA
Erb & Henry Equip. Inc.
22-26 Henry Ave.
215-367-2169

New Tripoli, PA
C.J. Wonsidler
R.D. #2
215-767-7611

Oley, PA
C.J. Wonsidler
R.D. #2
215-987-6221

Oley, PA
Pikeville Equipment, Inc.
RD 2, Oysterdale Rd.
215-987-6277

Factoryville, PA
Pensak Tire
RD 2
717-945-5533

Quakertown, PA
Keller Farm Machinery
116 Richlandtown Pike
215-536-4046

Quakertown, PA
C.J. Wonsidler
R.D. #1
215-536-1935

Reading, PA
Service Tire
99 Whitman Road
215-921-8474

Shoemakersville, PA
Kantners Tire
230 Franklin St.
215-562-2567

York, PA
Service Tire
R.D. #10 Woodberry Road
717-792-2684

Hockessin, DE
Wynn's Service Center
Lancaster Pike
302-239-5205

Milford, DE
Kent Sussex Tire Center
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302-422-3337

Seaford, DE
Kent Sussex Tire Center
Norman Eskridge Hwy.
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Fred Harz & Son
Route 40
609-358-8128

Hammonton, NJ
Crescent Tire, Inc.
325 S. White Horse Pike
609-561-1155

Marlton, N.J.
Cherry Valley Ford Tractor
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Highway Tire
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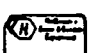
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Pennsylvania Dairy Herd
Improvement Association

**Monthly
Report**

September, 1988
Rolling Herd Average

Name	Brd.	No. Cows	% In Milk	Days	Milk Lbs.	Fat Lbs.
Milton R Hoffman		3	41.8	89.3	20,303	805
Roy A Weaner Jr		3	64.7	88.3	19,309	757
Penn Gate Farm		3	68.6	85.3	19,467	744
R-K Cunningham	B3	46.3	84.8	19,636	730	
Brown Valley Farm	3	73.0	87.5	18,430	701	
Wayne H Rodgers	B3	99.5	87.5	17,948	687	
Michael Danner	B3	42.3	89.5	19,375	680	
Lagging Stream Farm	B3	128.2	84.5	16,983	672	
Ray Dutterer	G3	68.3	89.0	17,645	663	
Ber Crk	3	70.4	84.0	17,792	663	
Leroy Deputy	3	120.9	84.8	18,122	659	
Yellow-Buttercup Farm	3	167.2	88.0	16,553	658	
Robert C Hoffman	3	26.4	84.6	17,070	647	
Kehr Acres	3	88.6	87.7	16,307	632	
Fred-Chris McGillivray	B3	66.9	89.1	17,324	631	
Adam L Lobaugh	3	39.0	87.6	16,916	629	
Home Side Acres	B3	43.7	81.1	17,025	620	
Charles E Mayers	G3	49.3	93.9	15,640	618	
Stoner Bros Dairy	G3	77.0	89.0	16,210	615	
Piney Lane Guernseys	2	54.9	88.7	13,808	607	
Donald Todt	B3	56.6	89.1	17,295	607	
Leroy Basehoar	B3	70.8	83.4	15,664	605	
Holstein Supreme	B3	136.7	88.1	16,184	604	
Frank Ludwig	B3	35.1	84.9	15,340	601	

Zeppdale Farms	B3	126.5	87.7	15,992	592	
Pleasant Acre Farms	B3	73.9	88.8	15,682	592	
Way Brite Farms	B3	140.3	89.1	15,980	589	
Kraybill Miller	G3	41.7	85.1	15,271	589	
MR & CS Durboraw	3	65.1	89.5	15,804	582	
Robel Acres	3	87.6	89.3	15,013	566	
Buttonwood Farms	3	153.7	83.3	15,471	566	
Richard K Herr	B3	180.8	85.2	16,125	559	
Jeff+Mary Kay Roche	B4	9.5	80.8	10,919	507	
Hubert R Brown	SrB3	65.3	82.3	13,289	488	
Larry Holtzinger	B3	44.3	87.1	15,084	552	
MJ Starner & Sons	B3	141.3	85.7	14,714	545	
Robert & Linda Meyers	B8	91.5	85.0	14,854	545	
Rinker Bros	G8	33.5	85.1	14,399	541	
Grove Bros	B3	77.3	84.1	15,529	533	
Roger L Sprague	B3	58.1	87.1	14,961	527	
Getty Acres	B3	204.8	84.3	15,018	520	
John J Hess	B3	179.9	87.9	14,343	517	
Robert L Rohrbaugh	B3	70.9	85.0	13,313	516	
Jeff Mary Kay Roche	B3	65.3	82.3	13,289	488	
H&W Farms	G3	64.2	81.2	12,609	486	
Pennstead Farm	B3	43.4	84.2	11,834	470	
Knud Hermansen-Sons	G3	78.1	78.5	12,512	460	
Oscar E Mehring	G3	35.7	78.9	10,833	406	
Shamrock Farm	G3	69.3	79.6	11,750	374	
Stoner Bros Dairy						
117	3	5-0	305	24,407	3.3	814
193	3	5-2	305	27,036	3.0	822
Penn Gate Farm						
Venus	3	2-7	305	22,375	3.5	783
D-Queen	3	2-4	305	20,289	3.6	741
Frank Ludwig						
Jewel	3	3-1	305	19,251	4.1	794
Leroy Basehoar						
48	3	5-1	305	17,154	4.3	750
78	3	5-3	305	19,879	3.6	726
88	3	3-7	305	17,416	4.1	726
Kraybill Miller						
Babs	3	7-4	305	19,304	4.0	790
Buttonwood Farms						
Betty	3	8-7	279	18,436	3.8	700

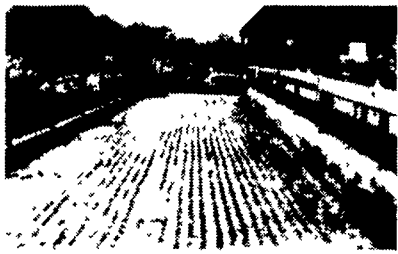
Connie	3	6-0	305	20,705	3.4	718
Roy A Weaner Jr						
95	3	5-11	305	24,179	3.7	915
4	3	3-6	305	20,440	4.3	889
Lagging Stream Farm						
Cherry	3	5-0	305	22,085	4.1	924
Moped	3	4-10	275	15,955	4.6	738
John J Hess						
Isabel	3	5-5	256	17,089	4.2	731
Ester	3	4-0	305	15,265	4.7	723
Ray Dutterer						
147	3	5-11	305	19,085	4.2	803
152	3	6-2	305	15,405	5.2	809
68	3	5-2	303	26,606	3.9	1058
Roger L Sprague						
Deana	3	4-8	305	19,586	3.8	748
R&K Cunningham						
May	3	9-3	305	20,420	3.4	713
Crystal	3	8-3	305	23,081	3.4	798
Satin	3	4-2	290	23,024	4.0	926
Dillie	3	4-2	305	16,948	4.1	703
Paige	3	2-3	295	19,213	3.6	706
Camille	3	2-1	305	15,048	4.6	700
Leroy Deputy						
Jane	3	6-0	305	22,825	4.2	971
Hilda	3	4-11	305	20,082	4.1	832
Tootsy	3	4-0	298	18,215	3.9	726
Getty Acres						
582	3	4-11	305	21,560	3.4	741
Robert L Rohrbaugh						
45	3	5-6	305	23,638	3.0	722
Home Side Acres						
Josie	3	4-2	305	22,770	4.1	936
Milton R Hoffman						
2	3	9-8	246	16,845	4.3	730
13	3	6-3	298	21,286	4.2	906
38	3	6-5	260	20,564	3.6	746
Fred-Chris McGillvray						
55	3	8-8	305	20,485	3.6	743
57	3	5-10	305	22,063	4.0	894
63	3	4-6	305	20,247	4.4	904
51	3	3-11	305	21,537	3.4	749
50	3	3-3	305	20,262	3.5	712
Holstein Supreme						
40	3	5-8	288	13,812	5.2	720
596	3	5-11	305	20,207	3.9	793
701	3	4-9	305	24,015	3.5	843
621	3	5-8	305	21,174	3.8	814

(Turn to Page D7)

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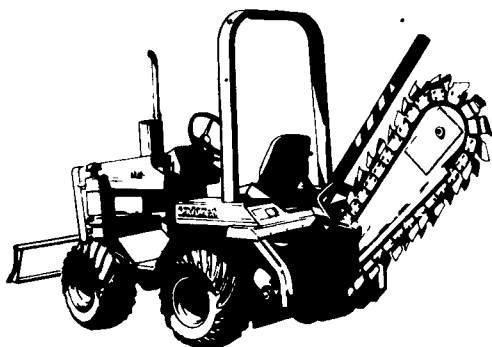


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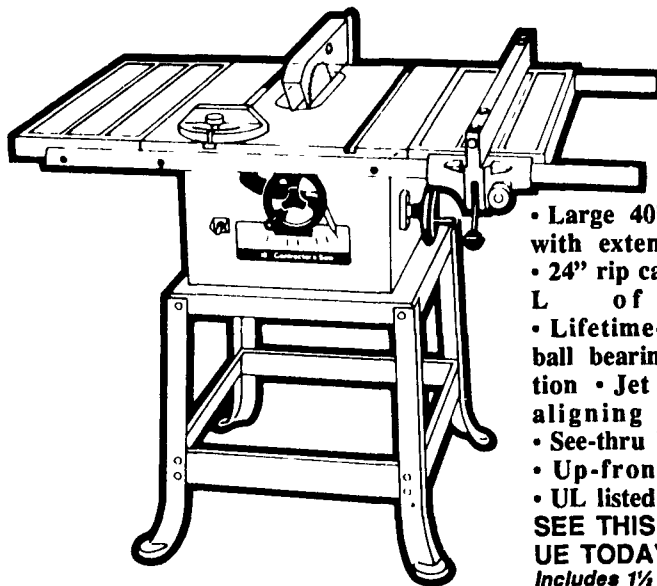
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(Continued from Page D6)

855	3	3-4	305	17,375	4.3	759
Michael Danner						
31	3	4-3	305	19,579	3.7	729
43	3	2-1	305	21,281	3.7	791
Richard K Herr						
278	3	4-11	305	17,883	4.2	768
Richard O Smith						
Spangle	G	6-10	305	23,703		906
George & David Bishop						
Snowball	H	4-1	305	24,724		869
Bishcroft Farm						
Lynette	H	4-4	305	20,434		930
Jenny	H	4-3	305	23,132		1025
Margret	H	4-1	305	24,395		946

Dauphin Co. DHIA



Monthly Report

September 1988

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	B3	119.2	19,936	753
Alwine Farms	B3	85.0	20,025	746

Toby T Farm	B3	39.9	20,286	739
Crissinger Dairy Farm	B3	88.9	19,647	737
Irvin G Martin	G3	31.9	19,857	728
Catalpa Farms	B3	137.0	20,161	727
John Hertzler	3	73.7	18,561	700
John S Smucker	B3	39.1	18,734	671
Elwillo Farms	3	137.0	18,858	661
J Melvin Brandt	B3	70.3	17,605	654
Conewago Farms	B3	37.5	16,329	642
Stoney Lawn Farms	B3	93.1	18,176	641
Dale F Faust	B3	43.6	18,499	641
Keystone Guernsey Farm	2	64.2	14,882	641
Great View Farms	3	51.0	16,954	631
Lytle Farms Inc	3	98.8	18,168	624
Samuel K Lapp Jr	B3	42.6	17,526	622
Sher Mar Acres	B3	82.5	16,678	620
Paul E Clugston	G3	106.8	16,266	609
Mahlon L Lehman	3	53.5	16,391	607
Jacob P King	G3	39.9	16,651	602
Wil-Lene Farms	G3	84.4	16,619	590
Jay K Brackbill	B3	60.7	15,078	583
Arthur Brandt	B3	94.0	15,177	579
Stanley R Long	B3	114.5	15,969	577
Terlin Farms	B2	70.0	12,609	570
Oellara Farm	3	24.2	15,130	567
Shade Farms	G3	65.5	16,054	557
Pleasant Hill Farms	B3	70.6	15,604	549
Sycamore Meade Farm	1	77.4	13,544	539
My-Favorite Hols	3	61.3	15,517	529
Al-Ty Farms	B3	47.9	14,220	517

Lytle Farms Inc				
Alice	3	4-11	22,690	889
Crissinger Dairy Farm				
Grace	3	4-4	22,280	868
Pleasant Hill farms				
Sally	3	6-3	17,713	854

Lancaster Farming Saturday, November 19, 1988-D7

Alwine Farms				
Bess	3	6-0	26,768	1040
Rachel	3	5-4	24,671	894
Louise	3	3-3	21,799	880
Catalpa Farms				
4	3	4-4	25,522	924
509	3	3-1	20,321	879
Paul E Clugston				
118	3	5-4	22,252	856
Toby T Farm				
19	3	0-0	23,545	953
Elwillo Farms				
189	3	5-3	28,345	903
170	3	3-2	27,705	941

Kent County DHIA October, 1989

Herd Name	Cows In Herd	Annual Avg. %Fat	Milk Avg. FCM
John Z Stoltzfus	71	3.67	70.9
Hills Dairy Partnership	142	3.60	69.0
Dix Lee	42	3.62	65.7
McGuire Bros., Inc	42	3.98	64.4
Fair Hill Farms Inc	95	3.90	64.1
Jonas & Ruth Stoltzfus	55	3.61	61.1
Gen Farm I	632	3.80	60.7
All Reed Farm	88	3.76	59.9
R&E Brink	69	3.65	59.7
Terra View Farm	11	3.79	59.6

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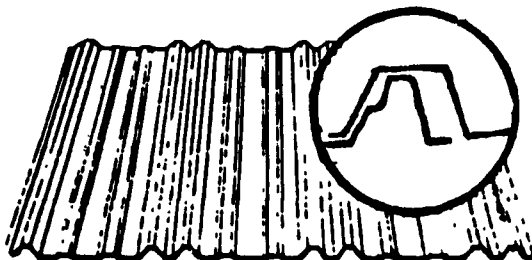
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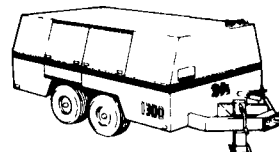
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Six Farms Hit 200-Ya

HARRISBURG (Dauphin) — Fifty-eight Pennsylvania farms have been designated as official Century Farms by the Department of Agriculture since April 1. This brings the total number of farms recognized under the Century Farms Program to 1,275 since it began in 1976. The Century Farms program recognizes family farms owned by the same family for 100 consecutive years.

Six of the farms have actually surpassed the 200-year mark. They are owned by the Scott Dibert in Bedford County, the Elliott Family in Chester County, the Lehman Family in Juniata County, the Zehner Family in Schuylkill County, the Cowden Family in Washington County, and the Jordan Family in York County.

Louarlie Farm owned by Lucy & Elkanah Lehman in Juniata County has a particularly colorful history. In 1755 her great-great-great-great grandfather Thomas Wilson was sent to the area (known then as Perrysville) by the Penn Brothers to act as a Justice of the Peace for the Indian Squatter Conflict. Wilson, who was a JP in Carlisle, came over the mountain by horseback and mediated the squabble between the white settlers who were taking land from the Indians without compensation. The Penn Brothers gave Wilson a small parcel of land and he purchased more land later.

Indian artifacts have been found on the farm at the confluence of the Tuscarora and Licking Creeks and many legendary Indian stories have been passed down through the years. A covered bridge erected over Licking Creek in 1858 still connects Louarlie Farm to Port Royal. The Lehman's assumed ownership of the bridge for \$1 after a new bridge was built upstream in the 1950's. They had to rebuild the bridge after the Agnes Flood, but kept the original design required by the National Registry of Historic Places.

Pennsylvania farms owned by the same family for 100 consecutive years qualify for the Century Farms Program if a family member lives on the farm, and the farm contains at least 10 of the original acres OR grosses over \$1,000 annually. Call 1-800-AG-PENNA to receive an application. Century Farms recognized under the program for the second and third quarter of 1988 are:

BEAVER COUNTY-- Floyd & Reatha Bonzo of RD 1, Rochester, farm purchased in 1875 by his great grandfather Peter Gettman.

BEDFORD COUNTY-- Scott Dibert of RD 1, Bedford, farm purchased in 1768 by his great-great-great-great grandfather Michel Dibert.

Richard & Alan Hammond of RD 1, Bedford, farm purchased in 1795 by Alan's great-great-great-great grandfather Matthias Smith.

Bessie Pencil of RD 2, Bedford, farm purchased in 1878 by her great grandmother-in-law Elizabeth Ickes.

BERKS COUNTY-- Roy & Linda Sousley of RD 2, Lenhartsville, farm purchased in 1868 by his great grandfather Daniel Sousley.

BRADFORD COUNTY-- Stuart & Catherine Wisley of RD 2, Ulster, farm purchased in 1868 by his great grandfather James Wisley.

BUTLER COUNTY-- Raymond, Mildred, Rosalyn & Marilyn Bunzo of Zelienople, farm

purchased in 1850 by his great grandfather.

Donald & Kathy Cratty of RD 4, Slippery Rock, farm purchased in 1830 by his grandfather Jesse Kiester.

Mary Wise, the Drovers Inn Farm, RD 1, Harmony, farm purchased in 1816 by her great-great-great grandfather in-law Abraham Ziegler.

CAMBRIA COUNTY-- Charles & Sarah McMullen of RD 1, Ashville, farm purchased in 1862 by his great grandfather David Sutton.

CHESTER COUNTY-- Old Home Farm, Ronald & Shirley Elliott of RD 1, Pottstown, farm purchased in 1769 by their great-

great-great-great-great grandfather Henry Brower.

The Thompson Family Farm, Harold & Ruth Thompson of RD 8, Coatesville, farm purchased in 1888 by his grandfather John Thompson.

CLEARFIELD COUNTY-- Martha & Mervil Bell of RD 1, Mahaffey, farm purchased in 1842 by his great grandfather Arthur Bell.

James & Jane Bonsall of RD 1, Luthersburg, farm purchased in 1855 by her great grandfather Amos Bonsall.

Clair Shaffer of RD 1, DuBois, farm purchased in 1879 by his grandfather John Shaffer.

COLUMBIA COUNTY--

Edward & Susan Cole of RD 3, Benton, farm purchased in 1846 by his great-great grandfather Joseph Cole.

Edward & Irene Miller of RD 1, Catawissa, farm purchased in 1878 by his great-great grandfather Benjamin Miller.

Carl & Betty Remley of RD 3, Benton, farm purchased in 1880 by his grandfather Michael Remley.

CRAWFORD COUNTY-- Vinson & Helen Carpenter of RD 1, Guys Mills, farm purchased in 1822 by her great-great grandfather Nathaniel Davison.

FAYETTE COUNTY-- Donald & Janet Kalp of RD 1, Acme, farm purchased in 1812 by

his great grandparents Philipi & Barbara Kalp.

FRANKLIN COUNTY-- Bryan & Nancy Lehman, Scotland Road, Chambersburg, farm purchased in 1853 by his great-great-great grandfather Peter Lehman.

GREENE COUNTY-- H. Terry & Carlyn Grimes of Star Route, Holbrook, farm purchased in 1869 by his great-great grandfather P.M. Grimes.

JEFFERSON COUNTY-- Viola Keller Bowers of RD 2, Punxsutawney, farm purchased in 1848 by her grandfather Issac Keller.

George & Mary Stiver Couch of RD 2, Punxsutawney, farm purchased in 1851 by her great-great

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ar Mark

grandfather George Wainwright.

Kenneth Fye & Hazel Fye Daugherty (brother & sister) of RD 2, Reynoldsville, farm purchased in 1870 by their great grandfather Hiram Fye.

Katherine and her son George Ecelbarger of RD 2, Punxsutawney, farm purchased in 1835 by his great- great- great grandfather Robert Miller.

George & Lorraine Keller of RD 2, Punxsutawney, farm purchased in 1867 by his grandparents Riley & Elizabeth Sheesley.

Paul & Helen Keller of RD 3, Reynoldsville, farm purchased in 1886 by his grandfather Charles Keller.

Carl & Audrey Lott of RD 3,

Punxsutawney, farm purchased in 1850 by his great grandfather George Lott.

Florence Muth of RD 3, Reynoldsville, farm purchased in 1869 by her great grandfather David Pifer.

Larry & Edith O'Harah of RD 3, Reynoldsville, farm purchased in 1850 by her great- great grandfather Alexander Bollinger.

Earl & Dorothy Peace of RD 3, Reynoldsville, farm purchased in 1864 by his great grandfather Isaac Shepler.

Charles & Edna Pifer of RD 3, Reynoldsville, farm purchased in 1869 by his great grandfather David Pifer.

Harold & Helen Rhoades of RD

2, Punxsutawney, farm purchased in 1847 by his great grandfather George Rhoades Sr.

Delbert & Lois Zufall of RD 3, Reynoldsville, farm purchased in 1868 by her great-great uncle Thomas Pifer.

JUNIATA COUNTY-- Lucy & Elkanah Lehman of RD 2, Port Royal, land grant from the Penn Brothers in 1767 to her great-great- great grandfather Thomas Wilson.

LANCASTER COUNTY-- Guy E. Campbell, Houserock Road, Pequea, farm purchased in 1841 by his great grandfather John Campbell Sr.

B. Frank & Pauline Eshelman of RD 7, Manheim, farm pur-

chased in 1888 by his grandparents Jonas & Lizzie Eshelman.

LUZERNE COUNTY-- Lewis & Louise Rinehimer of RD 4, Mountaintop, farm purchased in 1864 by his great grandfather Henry Stein.

MERCER COUNTY-- J. Russell & Florence Baker Thompson of RD 6, Mercer, farm purchased in 1856 by her grandfather Jacob Baker.

George & Beryl Burrows of RD 1, Stoneboro, farm purchased prior to 1854 by his grandfather William Burrows.

Stanley & Betty Hoffacker of Mornewick Road, Greenville, farm purchased in 1853 by his great-great grandfather George

Hoffacker.

Robert & Lucille Steckler of RD 1, Stoneboro, farm purchased in 1888 by his grandfather George Steckler.

MONTOUR COUNTY-- Thomas & Esther Kase of RD 3, Danville, farm purchased in 1882 by his great-great grandparents Abraham & Mary Kase.

PERRY COUNTY-- Perry & Adelaide Kretzing & Family of RD 1, Loysville, farm purchased in 1886 by her grandfather Lucian McMillen.

SCHUYLKILL COUNTY-- Willard & Pearl Zehner of RD 3, Tamaqua, farm granted by the government in 1772 to his great-great- great grandfather Adam Zehner for his service in the Revolutionary War.

SNYDER COUNTY-- Jeffrey & Cynthia Shaffer of RD 1, Beavertown, farm purchased by his great- great- great- great grandfather Henry Rearick. This farm was recognized as a Century Farm in 1976 when it was owned by their cousin Randall Rearick.

SOMERSET COUNTY-- Paul & Mary Beth Williams of RD 2, Boswell, farm purchased in 1868 by his great grandfather Henry Shaffer.

Glenn & Betty Wagner of RD 2, Stoystown, farm purchased in 1799 by his great- great- great grandfather Michael Wagner, a soldier in the Revolutionary War.

Ed & Betty Weigle of RD 6, Somerset, farm purchased in 1884 by his great grandparents Philip & Polly Walker.

SUSQUEHANNA COUNTY-- Phillip & Susan Button of RD 3, Meshoppen, farm purchased in 1864 by his great-great grandfather Peter Wells.

Joseph Mordovancey & Family, the O'Connell Farm, RD 1, Friendsville, farm purchased in 1877 by his great grandfather Edward O'Connell Sr.

TIOGA COUNTY-- Irving & Diane Booth of RD 1, Lawrenceville, farm purchased in 1884 by his grandfather John Seeley.

WASHINGTON COUNTY-- Robert & Darla Cowden of RD 1, Hickory, farm purchased in 1787 by his great- great- great- great grandmother Mary Cowden.

William & Richard Moore (brothers) of RD 1, Bugler, farm purchased in 1798 by their great-great- great- great uncle Samuel Strain Sr.

WYOMING COUNTY-- C. Donald Brown of RD 1, Tunkhannock, farm purchased in 1868 by his great grandfather David Brown.

YORK COUNTY-- Paul & Doris Curran of RD 1, Brogue, farm purchased in 1839 by his great-great grandparents Joseph & Jenny Tosh.

S. Fred & Kathryn Jordan of RD 1, Stewartstown, farm purchased in 1787 by his great- great-great grandfather Thomas Jordan.

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Abortion: What Should A Dairyman Do?

Editor's Note:

Abortions in dairy animals can ruin a herds productivity in a very short time. In the following article Lancaster Veterinarian Steven L. Milliken gives some professional pointers on what to do if you have a problem in your herd.

LANCASTER — Abortions cause major economic loss in the dairy industry every year. These losses include extended days open, production losses, semen expense and direct cow and calf loss. "Normal" abortion rates in dairy cattle approach three to five percent, even when preventive medicine, nutrition and management are optimum. Diagnosis of the cause of an abortion averages about 25% in many laboratories. This can be increased to 50% or more when the dairyman, veterinarian, pathologist and others work closely together to assure proper handling of specimens and to keep open communications.

What can the dairyman do to

aid in the diagnosis of abortion? First of all, you need to recognize that you are having an abortion problem. Is this more than the "normal" three to five percent? How many cows have aborted, had extended cycles after breeding or repeated in the past week, month or 3 months? To answer these and other questions, it is essential to have accurate records available. Information about the number of abortions over a period of time, the stage of gestation when the abortions occurred, vaccinations given, previous diagnoses, production data, nutrition and complete histories of aborting cows may aid the veterinarian in a diagnosis. Discuss with your veterinarian how to improve your herd records so that information is available if a problem should arise.

**Proper Handling
of the Cow,
Aborted Calf
and Afterbirth**

Care should be taken to present

the veterinarian and pathologist with the best specimen available once an abortion has occurred. The aborted calf and afterbirth (if available) should be kept clean and as free of contamination as possible.

As soon as the aborted calf and afterbirth are found place them in unsealed plastic bags and refrigerate them or put them on ice (do not freeze). Place these out of reach of predatory animals and children until the veterinarian can examine them. The cow(s) which have aborted should also be available for examination by the veterinarian. Your veterinarian may want to take blood samples from the cow that aborted and possibly other animals in the herd. Usually a second blood sample will be taken from the same animals 2 to 4 weeks after the initial sample is drawn.

It is important to note that the aborting cow, the fetus and the afterbirth are a potential source of contamination for other animals

and people. Organisms which cause abortions in cattle, such as brucellosis, leptospirosis, listeriosis and others can cause disease in people. Keep the cow, afterbirth and fetus away from other animals to keep avoid spreading a disease through the herd. Wash thoroughly after handling the aborted calf or afterbirth to minimize your chances of becoming ill.

If your herd is experiencing alot of cows coming back in heat after they have been confirmed pregnant by a veterinarian or you have numerous repeat breeders with prolonged cycles; your cows may be experiencing early embryonic death or early abortion in which no fetus will be detected. In these instances your veterinarian may want to submit blood samples from 10% or more of the herd or do individual cow cultures.

If a single aborted fetus has been submitted to the diagnostic laboratory and a diagnosis could not be made but abortions continue, consider submitting another fetus. The more samples the pathologist has to work with the greater the chance of a diagnosis. There may have been something overlooked or unavailable with the first submission. Don't take the "shotgun" approach to treating your abortion problem. That is don't vaccinate your herd for everything you can and assume that you have given the right thing and your problem will go away.

Some problems such as fungal abortion, selenium deficiency, listeriosis and ureaplasma among others cannot be vaccinated against. If you feel that your feed or water may be a source of the problem, discuss this with a veterinarian before making any drastic changes. Water quality standards are different for livestock and people. Review your test results with an unbiased person such as a veterinarian or county extension agent who has knowledge of acceptable levels for livestock. All too often water quality and feed are wrongfully blamed. Submit the appropriate samples for diagnosis and find out what exactly is causing the abortions. The cost of laboratory tests and veterinary expenses to diagnose a herd abortion problem is a fraction of what it costs to have further production and animal losses from abortions.

Work closely with a veterinarian to know what you can do to help him/her help you. The old adage "An Ounce of Prevention is Worth a Pound of Cure" is very true when it comes to disease prevention. A sound vaccination program as outlined for your herd by a veterinarian can help prevent significant losses. Keeping good records, proper handling of the cow, aborted calf and afterbirth and open communications can further your chances of overcoming an abortion problem before it becomes a disaster.

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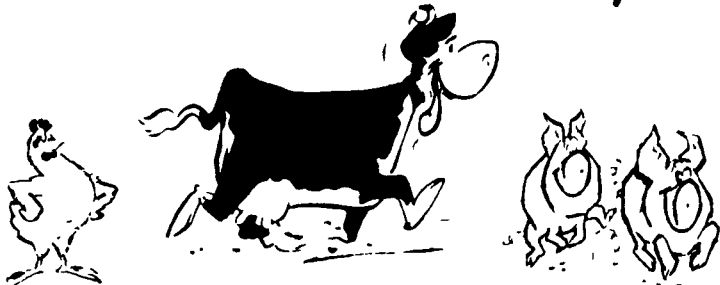
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96	4723	.240 (1/4 ")	16'- 0"	\$310 to 370
96	6075	.240 (1/4 ")	21'- 4"	\$420 to 510
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Pennsylvania Dairy Herd Improvement Association

Monthly Report

August 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Ardrossan Farms	1	126.8	88.3	19,810	820
H & R Mason	3	146.2	89.8	21,099	812
Chris&Ches Stoltzfus	3	53.7	88.7	20,612	805

Dunwood Farm	3	55.3	85.9	20,376	791
Joseph Lusby	3	61.0	84.7	21,116	779
Maplesway Farm	3	68.2	89.5	20,307	770
David F King	B3	61.0	88.3	20,784	769
Harold J Ranck	3	60.9	87.1	19,715	769
John S Stoltzfus	3	72.2	91.3	19,681	767
Ken+Marilyn Umble	3	60.2	88.5	20,965	765
Robert E Pepple	3	64.3	87.3	19,731	760
Donald Hostetter Jr	3	86.3	88.6	20,136	759
New Bolton Ctr Unit	4				
	B3	42.2	86.1	21,259	758
Vernon Guest & Son	B3	97.9	89.7	19,456	753
Calvin + Tim Kurtz	B3	87.3	86.6	21,091	749
Timberview Farm	3	57.9	88.2	18,503	747
Samuel K Stoltzfus	B8	45.2	88.6	19,806	745
Richard Hostetter	3	42.3	87.7	20,380	743
Herman Stoltzfus	3	53.2	85.0	19,851	736
J Harld Bare	3	73.5	85.1	19,313	736
Timothy Barlow	3	91.9	87.1	19,291	735
Arthur+Duane Hershey	3	59.4	85.5	20,427	734
David K Stoltzfus	B3	43.9	86.4	20,109	734
Thomas C Kearns	B3	41.5	85.9	19,565	732
Joy-Wil Farms	B3	136.5	83.6	18,985	729
Landis S Reid	B3	63.6	87.0	20,118	729
Breck-A-De Farm	3	82.7	87.2	20,040	727
Paul King	B3	62.2	88.6	19,313	726
Paul Martin	B3	60.6	89.7	20,468	726
Ridglea Farm	3	91.2	87.1	18,277	724
Roy+Ruth Ann Bender	B3	62.9	83.3	20,281	722
Leon D Kurtz	3	41.6	88.1	19,917	721
Pei-Valley Farm	3	80.7	87.3	18,336	721
Kevin Stahlnecker	B8	43.6	83.8	18,175	716
Dale Hostetter	3	50.7	87.2	19,324	714
Mast Stoltzfus	3	50.1	88.6	19,173	714
Martin Weaver Jr	3	37.4	85.0	18,901	712
Gerald L Kulp	B3	84.6	87.9	19,315	711
Rocky-Side Farm	3	68.1	87.6	19,077	707

(Turn to Page D12)

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(Continued from Page D11)

Floyd Miller & Sons	B3	71.2	87.3	18,834	705
Susan Weaver	3	73.1	87.0	18,080	704
Benjamin K					
Kauffman	B3	45.9	89.0	18,957	704
Amos J Stoltzfus	3	50.4	84.3	18,949	701
John K Kauffman	B3	36.6	84.8	19,813	700
Mark&Melody					
Stoltzfs	B3	56.9	85.3	18,678	699
Lloyd Mast & Sons	3	124.0	87.1	17,694	698
Merle J King	B3	103.9	84.1	19,285	696
Spring Aqua Farm	3	87.0	89.2	19,329	694
Sam+Marian					
Stoltzfus	B3	38.2	87.2	19,148	694
Geo					
Strutynski+sons	B3	94.6	86.8	17,667	692
Daniel R Stoltzfus	B3	34.7	86.5	19,599	687
William L Stoltzfus	3	54.4	87.1	18,284	686
David&Dawn Windle	3	56.6	84.4	18,373	682
Jonas K King	B3	47.0	85.2	18,942	681
Duane&Carolyn Eber-					
ly	B3	63.8	87.3	18,182	679
David Walton	3	37.2	90.1	18,946	678
J Elmer Lapp	3	40.5	87.6	18,709	678
Elvin R + Carol					
Mast	B3	89.0	85.5	17,943	677
Walmoore #3	B3	151.4	88.6	18,007	677
Paul Smoker	G3	63.0	85.5	19,393	677
Star Point					
Holsteins	B3	78.8	85.2	18,191	673
Charles-Don Gable	1	71.0	82.8	15,664	672
Calvin R Blank	B3	56.7	88.5	18,632	671
Mrs John B Hannom					
3d	B3	105.8	88.6	18,980	671

J Elvin Ranck	B3	31.6	89.8	18,749	670
Amos K Kauffman	3	42.1	86.8	18,247	664
David Bartram	B3	109.2	86.9	18,179	663
Jesse E Lair	G3	82.8	85.0	18,682	663
Dennis Bush	G3	128.0	85.0	16,372	662
Joel C Brown	B3	115.3	87.5	17,962	659
Harold R Kulp	B3	77.2	87.0	17,838	659
Walmoore	B3	147.3	88.9	17,456	657
Star Point Jerseys	4	12.9	87.6	14,207	656
Wye Brooke Farm	B3	65.6	79.5	17,883	653
Abner R King	B3	37.6	84.7	16,942	651

The cow with high fat was owned by H&R Mason.
The cow with high milk was owned by Dunwood Farm.

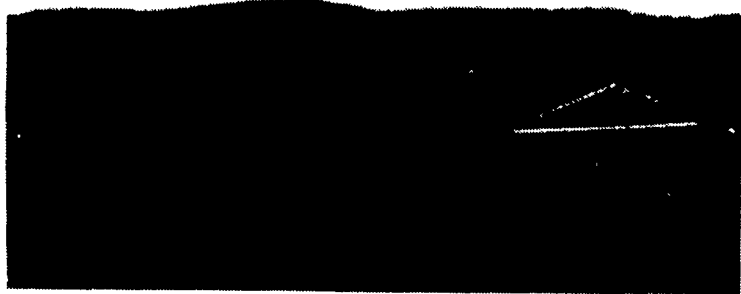
H&R Mason					
198	3	5-9	305	29,328	4.3 1270
257	3	4-10	305	29,008	3.5 1031
214	3	5-5	305	24,057	4.0 965
240	3	5-0	305	21,903	4.3 947
59G	3	7-11	305	22,568	3.8 861
192	3	5-11	305	19,058	4.3 831
Dunwood Farm					
Kay	3	7-10	305	30,049	3.8 1147
#Sunbeam	3	6-6	305	25,572	3.7 950
Janet	3	7-6	305	22,315	3.7 846
#Val	3	2-9	305	22,994	3.6 831
Timothy Barlow					
Bonnie	3	5-7	305	29,295	3.7 1096
Jayne	3	4-1	305	25,302	3.9 997
Pear	3	3-2	305	22,881	4.0 926
Janet	3	5-8	305	23,706	3.7 896
Spring Aqua Farm					
76	3	6-2	305	23,655	4.4 1051
84	3	4-10	305	29,216	3.3 964
35	3	3-3	305	20,410	4.2 863
Herman Stoltzfus					
Grace	3	6-2	305	24,478	4.2 1046

Robert E Pepple					
83	3	6-1	305	23,387	4.4 1036
69	3	1-11	305	20,882	4.1 868
Donald Hostetter Jr					
Magic 91	3	4-8	305	28,020	3.6 1008
Holly	3	7-1	305	21,458	4.4 950
Linda	3	3-0	305	22,349	3.6 824
Kristan	3	7-3	305	22,938	3.5 802
David F King					
Jewel	3	7-10	305	28,587	3.5 1005
20	3	6-3	275	19,301	4.1 801
Maplesway Farm					
Robin	3	6-9	305	29,167	3.4 1004
Polly	3	4-5	305	24,878	3.9 993
Jenna	3	3-7	305	24,249	3.7 913
Wynne	3	5-2	305	20,641	4.1 864
Jay Paul Hursh					
94	3	4-0	305	21,607	4.6 995
Calvin & Tim Kurtz					
2	3	6-6	305	24,868	3.9 990
66	3	4-4	305	23,929	3.7 891
63	3	5-5	305	23,414	3.4 813
Samuel K Stoltzfus					
Tony	3	8-0	305	27,850	3.5 985
Cinder	3	4-3	305	25,078	3.7 950
Breck-A-De Farm					
68	3	5-4	305	25,317	3.8 984
Ken & Marilyn Umble					
Darla	3	6-5	305	28,733	3.3 968
Janice	3	4-3	305	21,819	3.7 828
Walmoore #3					
233	3	5-5	305	23,857	4.0 968
Joseph Lusby					
279	3	5-8	305	27,545	3.4 954
Vernon Guest & Son					
Sparkle	3	3-9	305	22,126	4.2 941
Josie 48	3	5-10	305	18,471	4.7 871
Lass	3	7-10	305	24,753	3.4 850

(Turn to Page D13)

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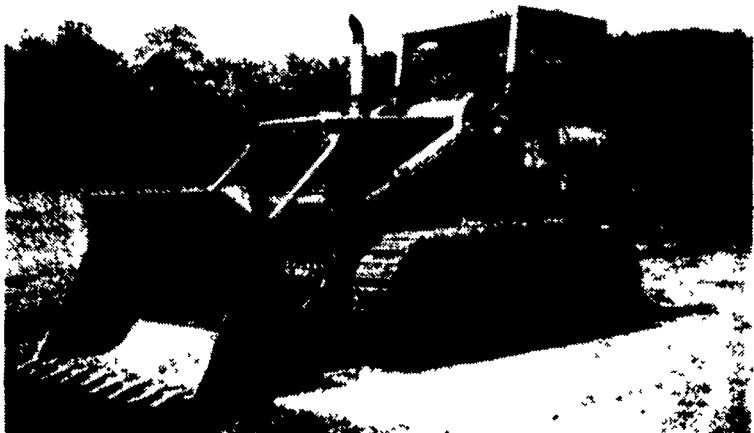
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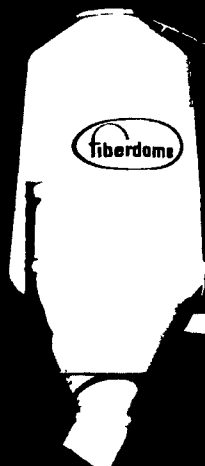
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(Continued from Page D12)

Jonas K King	7	3	4-1	305	21,607	4.3	936
David K Stoltzfus	47	3	5-11	305	24,157	3.8	932
New Bolton Ctr Unit	58	3	4-6	305	23,010	4.0	931
	36	3	4-2	282	25,362	3.1	801
Charles-Don Gable	Beth	1	6-7	305	18,730	4.9	930
	SSPatty	1	5-10	305	18,678	4.5	841
Thomas C Kearns	31	3	5-8	305	24,669	3.7	913
	45Sunbm	3	7-2	246	21,485	3.7	815
J Harold Bare	29	3	6-4	305	22,376	4.0	912
	27	3	5-2	289	23,406	3.7	870
Dale Hostetter	Jet	3	5-6	305	21,539	4.2	908
Lloyd Mast & Sons	341	3	5-2	293	21,746	4.1	895
	249	3	6-11	305	20,164	4.3	879
	248	3	7-1	305	21,517	3.9	857
	86	3	3-8	305	20,995	4.0	845
	367	3	4-10	302	20,099	4.0	809
Rocky-Side Farm	51	3	5-3	305	21,959	4.0	891
	34	3	6-3	305	24,104	3.6	882
	24	3	4-1	298	19,559	4.2	827
Donald Speakman	9	3	6-8	305	21,039	4.2	884
Mast Stoltzfus	Lynx	3	3-9	305	22,734	3.8	883
	Lizbeth	3	3-3	305	20,404	4.0	820
J Peter Flynn	106	3	3-0	303	20,392	4.3	880

Susan Weaver	Plum	3	5-1	305	25,680	3.4	879
Joel C Brown	1219	3	5-4	305	19,297	4.5	875
	1421	3	3-2	305	21,140	4.1	870
	1324	3	4-2	305	20,862	3.9	813
	1415	3	3-6	302	20,161	3.9	800
Ken G Stoltzfus	Pam	3	4-11	305	21,596	4.0	874
	Dream	3	5-0	305	21,346	3.7	806
Wye Brooke Farm	Ruby	3	4-2	305	23,824	3.6	873
Star Point Holsteins	16	3	6-11	305	25,227	3.4	862
	Trixie	3	3-9	305	24,160	3.5	861
Hoopes T Yarnall	58B	3	4-3	305	22,341	3.8	851
Landhope Farms	430	3	3-6	305	22,150	3.8	849
Sam & Marian Stoltzfus	11	3	5-4	305	20,491	4.1	849
E Kent High	114	3	4-9	305	23,866	3.5	847
	94	3	3-3	305	19,187	4.2	814
Aaron Burkholder	13	3	4-6	305	20,469	4.1	845
	3	3	3-8	305	21,318	3.7	808
Dennis Bush	446	3	4-9	305	18,080	4.6	839
	344	3	7-0	305	21,916	3.6	804
Timberview Farm	Sweetie	3	4-3	305	21,091	3.9	831
	Reba	3	3-2	305	19,830	4.1	823
John K Kauffman	Pansy	3	3-1	305	22,521	3.6	827
Elk Spring Farm	69	3	6-5	305	20,998	3.9	826
Duane & Carolyn Eberly	26	3	3-7	276	19,394	4.2	825

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Amos J Stoltzfus	Echo	3	7-9	305	22,884	3.6	824
Harold J Ranck	Marie	3	3-6	305	18,745	4.3	822
	Lassie	3	4-4	305	22,199	3.6	815
Pei-Valley Farm	46	3	3-3	305	20,634	3.9	821
	75	3	3-2	305	20,412	3.9	804
Ken Brown	268	8	0-0	305	21,236	3.8	814
Richard Hostetter	85	3	4-3	305	25,707	3.1	811
Roy & Ruth Ann Bender	Jenny	3	4-7	305	23,294	3.4	811
David & Dawn Windle	Christn	3	4-7	301	19,202	4.2	809
Richard Proud & Son	122	3	4-11	305	22,419	3.6	807
Harold R Kulp	Lucy	3	4-3	292	22,870	3.5	800

MONTOUR COUNTY DHIA September 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Carl R Slater & Son	3	35.9	90.1	24,192	858
Mar-Ja Farm	3	153.3	90.4	18,061	722
PA Dept of Agri	B3	118.4	86.8	19,245	710
Daryl + Nancy Landis	B3	77.8	84.9	17,456	696
Keith T Fletcher	B3	58.2	88.4	18,310	652

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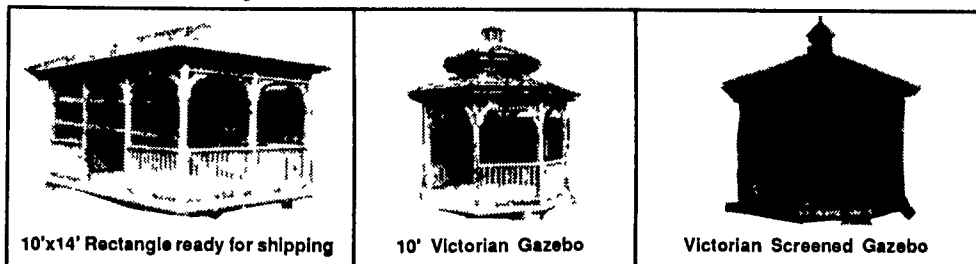
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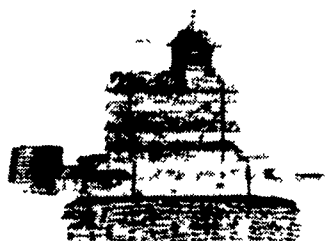
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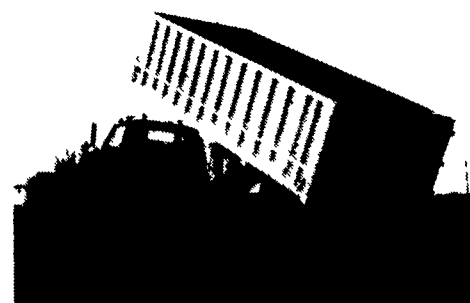
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Penn State Dairy Cattle Team Wins

UNIVERSITY PARK (Centre) — For the third time this season, the Penn State Dairy Cattle Judging Team came home with honors.

Completing a series of three intercollegiate contests, the Penn State team ended the season with a strong showing at the World Dairy Exposition in Madison, Wis., Oct. 3 to 8. They placed eighth overall and ninth in oral reasons. The team also placed third in the Ayrshire breed competition and eighth in Brown Swiss.

Team member Yvette Francisco, a senior majoring in dairy production from Lafayette, N.J., placed first in the Jersey Breed competition with 149 out of 150 points. She also was eighth overall individual. Jeannie Hess, a senior majoring in ag economics and rural sociology from Gettysburg, placed 16th as overall individual. Also on the team are Carol Dreisbach of Hamburg and Donald Welk of Strasburg, who are both seniors majoring in dairy production.

At the Eastern States Exposition in Springfield, Mass., Sept. 15 to 17, the team placed third overall and first in Ayrshires and second in Brown Swiss. Carol Dreisbach placed fifth in overall individual competition and Jean-

nie Hess placed seventh in individual overall competition. In national competition at the All American Exposition in Harrisburg, Sept. 26, the team placed 11th overall, second in Brown Swiss and fifth in Guernseys.

"I am extremely proud of this group," says coach Larry Swartz, a graduate student in dairy science. "They gave up time from their summer jobs to practice and they have been practicing at Penn State farms since last spring. Although we were out to win points, just the fact of competing enables students to learn integrity and good sportsmanship. The team also gets a chance to see high quality cattle and excellent farm management during practice visits to farms," he says.

All students who want to try out for the team can enroll in a two-credit program. The four who score highest at the end of the practice sessions are selected. "Working toward the team gives all the students, regardless of previous judging experience, a good background in decision-making and public speaking. This year's team all had previous 4-H experience and they all worked well together," says Swartz.



The Penn State Dairy Cattle Judging team placed eighth overall in the World Dairy Exposition competition. Pictured: (from left) Jeannie Hess, Larry Swartz, Coach; Yvette Francisco, Donald Welk and Carol Dreisbach.

Stone Receives 1988 Cooperative Award

BALTIMORE, Md. — The National Council of Farmer Cooperatives has bestowed the 1988 Cooperative Statesmanship

Award to John W. Stone, of Spencer, W. Va.

Nominees for this prestigious award must have demonstrated an exceptional degree of leadership in guiding or assisting cooperatives. Stone has devoted his life to serving cooperatives. He has been a member of the Baltimore Bank for Cooperatives Board of Directors for 20 years. He currently is serving as chairman. He has served as a member and chairman

of the Board of Directors of the Central Bank for Cooperatives. He surpasses the tenure of any other board member in the 65-year history of Southern States Cooperative, as he completes his 10th three-year term.

Stone's posture of leadership in achieving a successful vote to form the National Bank for Cooperatives was one of the most influential acts taken by any member of the Special Committee which developed the proposal.

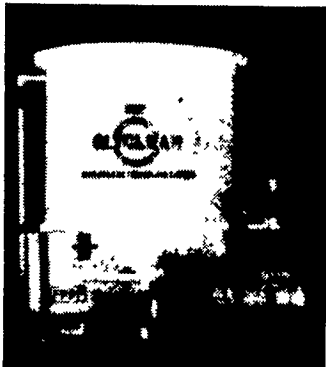
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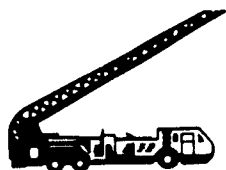
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Beef's Image, Efficiency Should Be Improved While Times Are Good

BILLINGS, MT — The most dangerous time for any business is when things are going well, and things should go well in the beef industry for at least the next three to five years, Dr. Del Allen, director of quality and training for Excel Corp., Wichita, KS, told the 650 cattle producers attending the American Angus Association's 'Partners In Profit' Conference in September.

Allen warned registered and commercial cattle breeders that times will change, and in the meantime it is necessary to focus on improving beef's image and its competitiveness.

Beef cannot compete in a commodity protein market, particularly if we do not have cheap grain, Allen warned. To counter this he urged the industry to identify what it can sell and then produce it - to become a "product-driven" industry.

Beef producers, both registered and commercial, must continue to improve production efficiency as they move from serving a commodity market to a specialty market. The Certified Angus Beef program is one area of the industry that had identified such a market, he said. "CAB does not trade at commodity price levels today, it generally trades above," said Allen whose company recently began production of Certified Angus Beef.

Produce for specific needs

The registered beef cattle industry will need to produce seedstock that meets specific needs of the industry and that allows ranchers to aim for specialty markets,

according to Allen.

"Excel in the future will know more about the genetics of the cattle they kill," Allen emphasized. "We need consistency of product size and quality for packaging systems. Retail cut fabrication yield will become the dressing percentage of tomorrow as far as cattle pricing is concerned," he said.

How does a commercial rancher develop a market niche? He has three choices, according to Allen. He can produce for one of the following markets:

- **High Quality Market.** This will require carcasses of 650 to 850 pounds, from live-weight cattle of 1,065 to 1,375 pounds with a high Choice or Prime grade, a 15-square-inch loin eye and up to .8 inch of fat cover.

- **Retail Grocery Market.** These cattle will weigh 1,075 to 1,175 pounds and yield Choice carcasses weighing from 650 to 750 pounds with a 12-inch to 15-inch loin eye.

- **Lean Beef Market.** These cattle will have less marbling and outside fat with heavier weights than the first two.

Can improve cutout, marbling

One problem is that as percent of retail cuts increase, marbling decreases in most selection programs, Allen said. However it appears that within breed progress can be made to select for both marbling and trimness.

"I challenge you to envision the time when the rancher can pull out the sire summary and order up semen that he knows will produce calves with predictable grade,

retail product percentage, loin eye area etc.," Allen told the group in Billings' historic Alberta Bair Theater.

Research shows that consumers will buy more beef if it has less waste fat (is trimmed closer), Allen reported. Retail cuts now average only 1/4-inch fat cover and this trend probably won't reverse. Allen called for the cattle industry to work to take more fat off with genetics rather than have the processor or retailer cut it off with a knife.

Cow efficiency comes first

Jim Berger, rancher from Saratoga, WY, said that ranchers will try to produce cattle with the specifications that packers want, but that they can't be expected to change the type of cattle they raise if these changes drastically affect production and reproduction efficiency on the ranch.

This sentiment was echoed by Dr. Jim Gosey, associate professor of beef breeding, University of Nebraska.

"We still need wintering ability and fleshing ability in cows in most states," Gosey said. "This is counter to carcass leanness. Unfortunately carcasses are not born, calves are born," he said, "so cow producers have to deal with calves first and carcasses come later."

Gosey made a play on words with his speech title, "It All Starts With the Cow Herd." Actually, he pointed out it all ends with the cow in terms of information gathering and use. "Cow-calf producers get all this information and then have to put it all together.

Some isn't useful, but much of it is. Cow-calf producers, both registered and commercial, make the decisions that affect the beef business on down the line," Gosey emphasized.

Environment governs selection

The type of selection program that a farmer or rancher develops should depend upon the individual's own program and specific environmental conditions, Gosey said.

For example, he said that milk in a cow herd is more valuable if the weaned calves go directly into the feedlot, than if they go into a yearling program: particularly if grain prices are high.

By the same token, selection for early, rapid growth (yearling weight) is one of the most important economic traits. However its correction to birth weight is negative. Cow-calf producers have to

deal with this antagonism, Gosey said.

Jim Berger, the Saratoga, WY, rancher who was part of a three-man panel following Gosey's talk, highlighted this point too. Berger runs 2,000 cows on 70,000 acres with only four full-time men. "Cows must calve on their own," he said, "we can't use breeds of bull that cause calving problems."

Variation in cattle can be extremely important, because it has allowed us to make rapid change in cattle the last 30 or 40 years. But if rapid change isn't needed, then variation in cattle isn't needed, Gosey explains. "What the cattle industry needs today is uniformity and predictability in the cattle we produce," he said, "As a result uniformity and predictability is on the verge of replacing rapid change as the most important breeding goal."

Cargill Produces Seed Corn In Florida

MINNEAPOLIS, MN — "There's a tremendous difference in producing seed corn in Florida compared with the Midwest," said Don Hilfer, plant manager for Cargill. "Nevertheless, we can still raise a crop that meets the same quality guidelines as our hybrids produced in the Midwest."

Hilfer discussed the contrasts between Florida and Midwest production:

- **Soils.** Cargill produces seed corn in Florida in peat or "muck" soil. Alligators are still seen in this Everglades-like swampland.

- **Crops.** Seed corn contracts with growers must compete with high-value crops -- like celery, radishes, lettuce, carrots and sugar cane -- which are normally raised instead of corn and soybeans.

- **Moisture.** Too much moisture is usually the problem in Florida, where a hurricane can cause up to 10 inches of rain in less than an hour. Growers often prepare for

each crop by pulling equipment through the soil that digs "mole drains," about 3 inches in diameter and 36 inches below the ground every 50 feet laterally across fields. These normally drain soil like tile. If the soil dries out, however, growers "irrigate" by raising the water level in the ditches so it flows back through the "mole drains."

- **Pests.** Seed corn can be sprayed as many as 15 times. The warm and humid climate is an ideal environment for weeds, plant diseases such as blight, and insects such as aphids, cutworms, fall army-worms and root stem weevils. Daily inspection is necessary to spot pests that can quickly damage a crop.

- **Transportation.** Ear corn will be dried and shelled at a Cargill facility and then hauled to Cargill seed plants in the Midwest where it will be sized and bagged.

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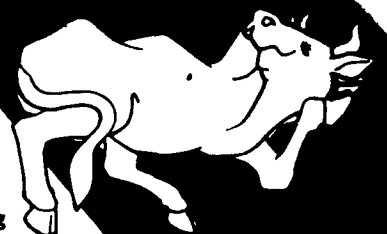
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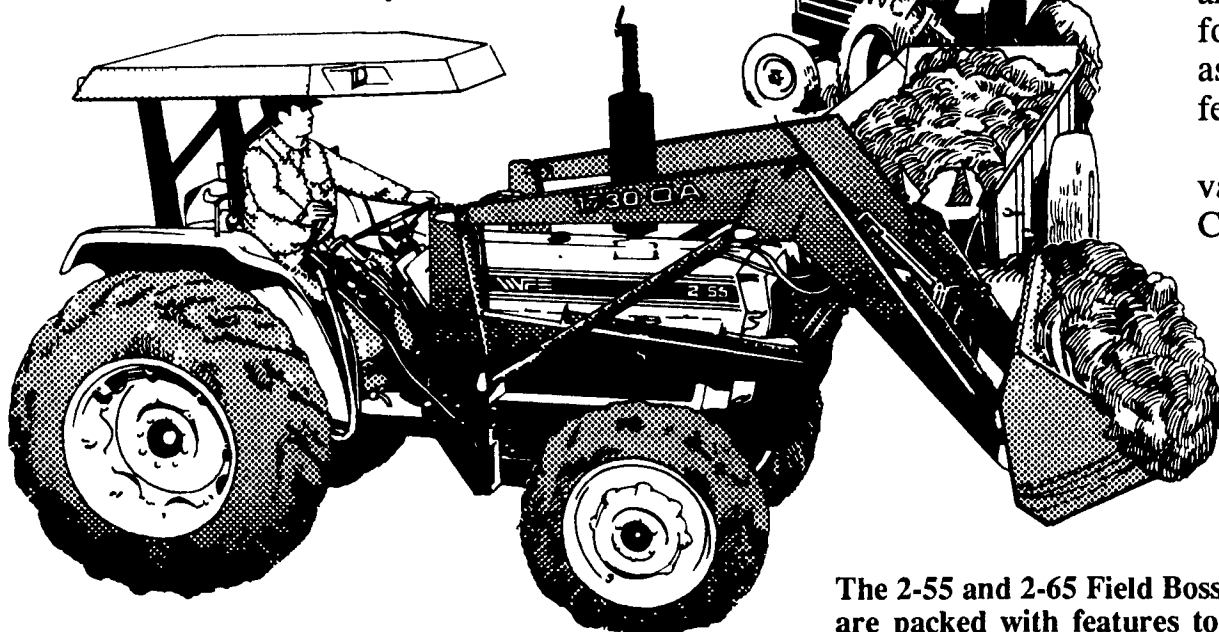
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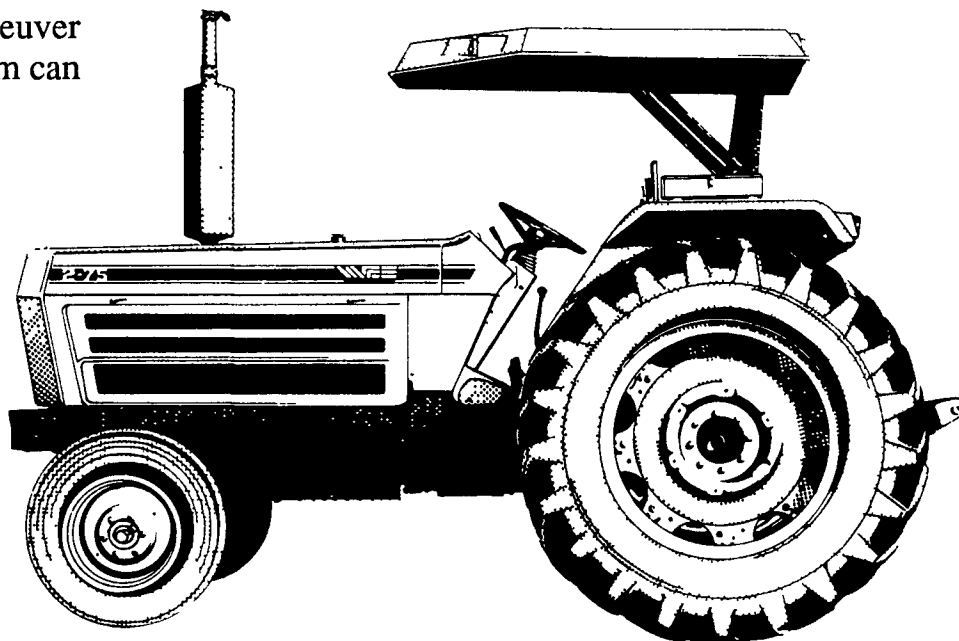
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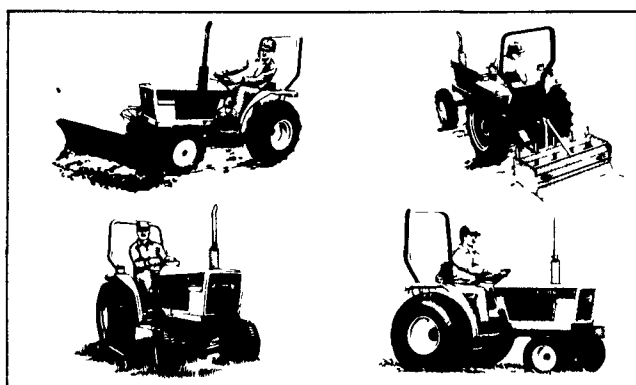
SHUEY'S SALES SERVICE
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MILLER EQUIPMENT CO.
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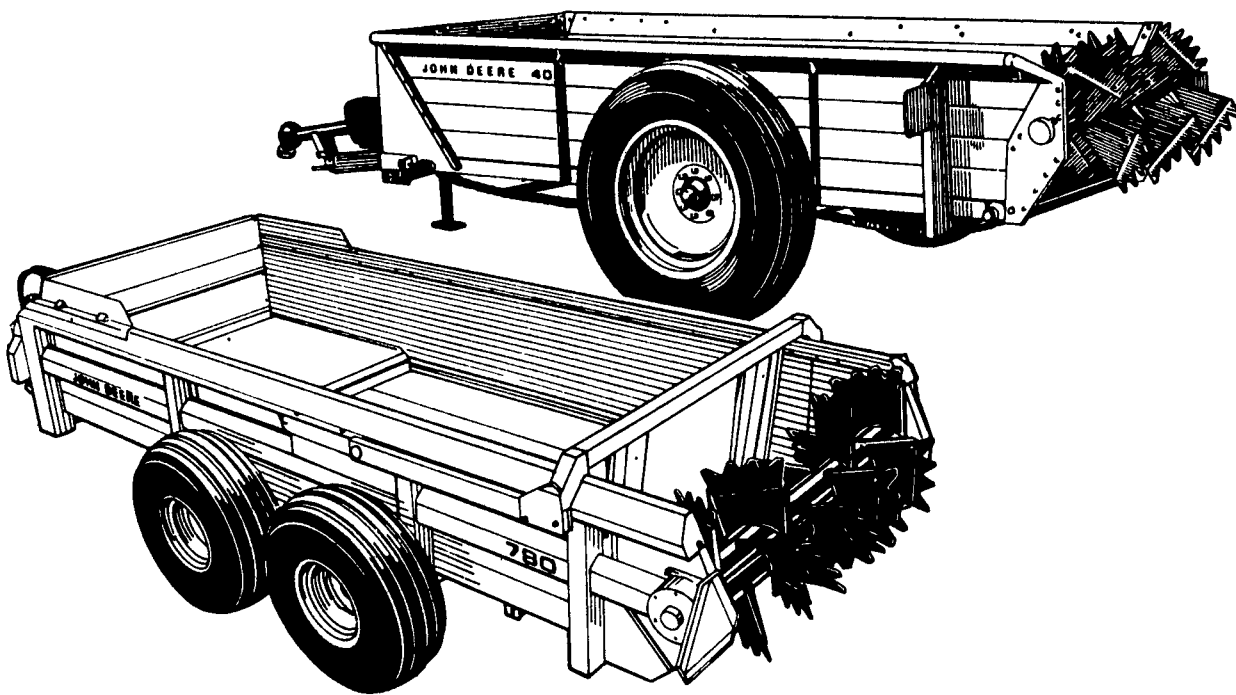
FRANK RYMON & SONS
State Rt. 31 South
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201-689-1464

OWEN SUPPLY CO., INC.
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CHECK THE CHOICE SPREAD OF SPREADERS

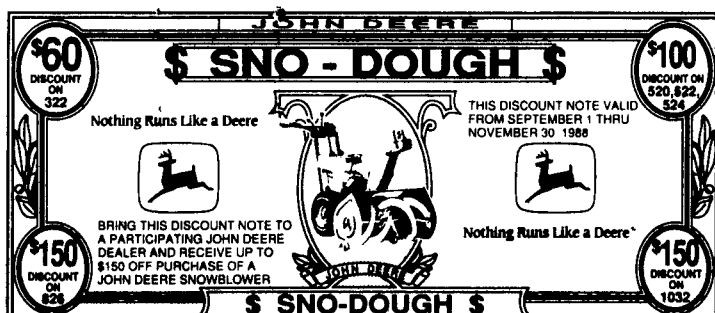


- Economy? Get solid reliability plus affordability in 155-cubic-foot and 170-cubic-foot conveyor spreaders. Plus options in chains, endgates and beaters.
- Advanced features? No others so advanced as our Hydra-Push™ spreaders. Hydraulic push-off unloading is faster. They need less maintenance because there aren't any chains. And they self-clean. 217 and 332 cubic feet.
- Flail type? Choose from hydraulic bifold or roll-top designs, both in 194- and 243-cubic-foot models. Ideal for frozen or sloppy manure.
- Come see our spread of spreaders.



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John Deere SNO-DOUGH SALE



Getting ready for winter now will save you money. Because right now you can bring this SNO-DOUGH coupon in and receive up to \$150 off of these high-quality John Deere products:

- * \$60 off the 322 Snowthrower (3 hp)
- * \$100 off the 520, 522 and 524 Snowblowers (all 5 hp models)
- * \$150 off the 826 Snowblower (8 hp)
- * \$150 off the 1032 Snowblower (10 hp)

That's why there's no better time to buy than right now. Stop in today.



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The Long Green Line™



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Eastern Pennsylvania 4-H Beef, Lamb Sale A Success

ALLENTOWN — The grand champion steer was exhibited by Daniel Berghold of Northampton County at the Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill Eastern Pennsylvania 4-H Beef and Lamb Sale,

Saturday, October 22, 1988, at the Allentown Fairgrounds. The buyer, Danny George of George's Foodliner of Bethlehem, paid \$3.00 per pound for the 1,249-pound animal.

Jessica Keifer of Northampton

County showed the reserve grand champion steer, which weighed 1,259 pounds and was sold for \$1.60 per pound. The buyer was Danny George.

The lightweight champion steer, weighing 1,197 pounds sold for \$.90 per pound, was bought by National Bank of Boyertown, Boyertown. The steer was exhibited by Daniel Hartman of Lehigh County. Stephen Wessner, also of Lehigh County showed the lightweight reserve champion steer which weighed 1,163 pounds and was purchased by Agways of Lehigh Valley of Coplay for \$1 per pound.

The heavyweight champion steer and "Best Steer Bred By Exhibitor", weighing 1,358 pounds, sold for \$.90 per pound to Danny George. The steer was exhibited by Christopher Willauer of Bucks County. Gavin Grim of Lehigh County showed the heavyweight reserve champion steer. It weighed in at 1,331 pounds and was purchased by Marsteller Meats of Trexlertown for \$1.01 per pound.

The grand champion lamb, weighing 110 pounds, was sold at \$5.60 per pound to King's IGA of Schnecksville. It was owned by Lori Tyson of Lehigh County. The grand champion pair of lambs exhibited by Jesse Sempowski of Bucks County, was purchased by Heussman's Farm Equipment of Emmaus. The pair of lambs weighed 204 pounds and sold for \$1.25 per pound.

Jeanne Paparelli of Northampton County showed the reserve grand champion and medium-weight reserve champion lamb and was sold to Berks-Lehigh Farm Credit Service at \$1 per pound. The lamb weighed 101 pounds. The reserve grand champion pair of lambs, shown by Bruce Snyder of Lehigh County, was purchased by Albright's Feed Mill of Kempton, for \$.85.

The lightweight champion lamb was purchased by John Scholl of Perkasio for \$.85 per pound. The lamb weighed 97 pounds and was exhibited by April Lazarus of Lehigh County. The lightweight reserve champion lamb, weighing 99 pounds, was sold at \$.85 per pound to Danny George. It was owned by Deanna Miller of Carbon County. The heavyweight champion lamb, weighing 138 pounds, was sold at \$.90 per pound to Danny George. It was owned by Catherine Cesanek of Northampton County. The heavyweight reserve champion lamb, weighing 117 pounds, was sold at \$1.30 per pound to Danny George. It was owned by Jeffrey Keifer of Northampton County. Andy Kumpf of Montgomery County had the "Champion Lamb Bred By Exhibitor".

The sale, as was the show on Friday, was conducted by the Penn State Cooperative Extension, with the County Agents of the six counties in charge. The auctioneers were Peter Krall and Ralph Zettlemoyer.

Other buyers at the sale were Joseph M. Pizza, Zettlemoyer Auction, Souderton Agway, Wagner Farms, Marsteller Grains, Light Farm, Fogelsville Auction Center, Suburban Car Wash, Rose Valley Farm, Christine Dunbar, Richard W. Smith, Peter's Bros., Peter Krall, Charles E. Mertz, Lazarus Farm Market, Margaret Groschopp, David & Gail Schultz and Lee Kern.

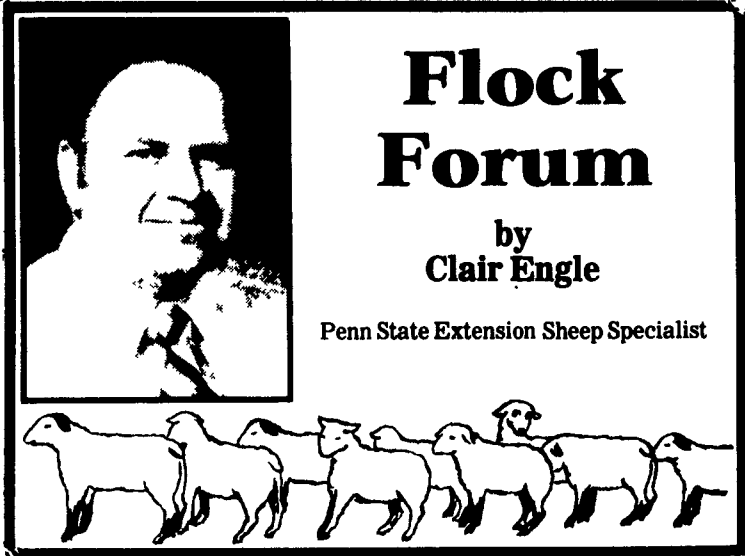
Average price per pound of the

steers with the Grand Champion included was \$1.14 per pound, without the top champions, the average was \$.97 per pound. Last year's averages were \$.96 and \$.84.

Average price per pound for the lambs with the Grand Champion included was \$.98 per pound, without the top champions, the average was \$.91 per pound. Last year's averages were \$1.10 and \$1.00.

The total sales of the 15 steers in the sale were \$21,306.60. The total sales of the 76 lambs in the sale were \$7,938.00.

- LAMB**
Lightweight I
 1. Alethea Cresman, 2. Samantha Greasley, 3. Stephen Breninger
Lightweight II
 1. April Lazarus, 2. Deanna Miller, 3. Jennifer Tyson
Lightweight Champion
 April Lazarus
Reserve Lightweight Champion
 Deanna Miller
Mediumweight I
 1. Jeanne L. Paparelli, 2. Lynn Lazarus Jr., 3. Kim Groschopp
Mediumweight II
 1. Lori Tyson, 2. Bill Scott, 3. Jesse Ruth
Champion Mediumweight
 Lori Tyson
Reserve Mediumweight Champion
 Jeanne L. Paparelli
Heavyweight I
 1. Jeffrey Keifer, 2. Benjamin Lazarus, 3. Jon Harvey
 (Turn to Page E4)



Flock Forum

by
Clair Engle

Penn State Extension Sheep Specialist

DESIGNING YOUR OWN SHEEP BARN

Investing in expensive sheep facilities for eye appeal and producer comfort certainly is something most everybody wants but does not need in planning an adequate sheep barn. With the majority of Pennsylvania producers lambing during the winter months, a well-designed lambing facility is usually a good investment. Lambing losses are mainly from chilling, starvation and pneumonia. Facilities that reduce drafts, keep lambs dry, and provide clean lambing pens play a key role in reducing lamb deaths. Time can be better spent watching for and treating unhealthy sheep and assisting lambing ewes and new born lambs than carrying feed and water. Relatively simple, inexpensive corrals, alleys and chutes also can improve labor efficiency.

The types of facilities to be designed depends on the following factors: number of ewes; available labor; available capital; and lambing system.

Choosing a watering system

It is critical that sheep, especially lambing ewes, have access to clean, fresh water at all times. The traditional water bucket, barrel or tank will work as long as attention is given to keeping the water clean and fresh. It is easy to neglect this particular chore when other routine jobs must take precedence.

Automatic waterers have become popular for anybody with 25 or more ewes. Nipple waterers, used by hog producers, also have been used very successfully with sheep. The biggest advantages to nipple waterers is the clean, fresh, frost-free water they can provide at all times. The main disadvantage of nipple waterers is waste and the mess around the waterer if its location and installation aren't careful-

ly considered.

To prevent these problems the waterers should be placed on an elevated concrete slab or surrounded with a 14- to 16-inch-deep coarse gravel bed that provides drainage to the outside. Nipple waterers should be placed 18 to 20 inches high for lambs and 22 to 25 inches high for ewes.

Sheep, like pigs, will need some special training on using a nipple waterer, something any dealer is prepared to help producers with.

Another common waterer is the cup style. With daily attention, they too can provide fresh, clean, frost-free water for the lambing ewe. The recommended installation heights are 10 to 12 inches above the floor for lambs and 14 to 17 inches high for ewes. Their main advantage is that they are not as messy as the nipple waterer.

Plastic pipe (4-inch PVC) trough waterers also have worked well in providing running water throughout a lambing barn. A slight slope, 1 inch to 50 feet, allows running water while keeping drinking water in the pipe. The trough portions are built by cutting a foot long by two-inch deep opening, in the PVC pipe, for each watering area. Trough height should be 14 to 17 inches off the floor. This particular watering system can be used effectively to provide water to individual lambing pens, which can be a great labor saver and can permit farmers to direct their attention to other important lambing assignments.

Barn & drylot designs

The three most common types of sheep housing are open-front barn with drylot; solid-floor confinement barn; and slotted-floor confinement barn. Regardless of which type of barn you are designing it is important to keep in mind maximum group sizes for singles and twins by age.

Group Size & Space for Ewes with Lambs

Type	Birth to 2 days	3 to 7 days	8 to 15 days
Singles(1)	Lambing pen	10 ewes	20 ewes
Twins(2)	Lambing pen	8 ewes	16 ewes
(1) Minimum space per single ewe, 16 sq. ft.			
(2) Minimum space per twin ewe, 20 sq. ft.			

Next month I will discuss three other types of sheep barn facilities: open-front barn with drylot, solid-floor confinement facilities and an elevated slotted-floor confinement facility.



The grand champion pair of lambs were exhibited by Jesse Sempowski, center, of Kintnersville. The lambs were purchased by Gunther Heussman, left, of Heussman Farm Equipment.



Daniel Berghold, right, sold his grand champion steer to Danny George of George's Foodliner in Bethlehem.



Ron Miller, right, buyer for King's IGA, put in the top bid for Lori Tyson's grand champion lamb.

FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN	MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN	MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN	MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN
Akey	M18	\$1.80	—	243.43	Gehl	350 need 2	\$282.54	\$344.56	\$375.57	Knight	135,140	\$281.80	\$356.84	\$378.86	New Holland	675,676,677	\$443.63	\$541.08	\$657.39
Akey	M50	170.10	—	295.52	Gehl	500	—	\$413.38	\$450.58	Knight	180	\$298.65	\$378.04	\$400.72	New Holland	679,680	\$455.03	\$554.92	\$674.22
Akey	M90	207.10	—	295.52	H & S	125	—	—	—	Knight	195	\$319.16	\$404.00	\$426.24	New Holland	790,791	\$504.82	\$615.64	\$789.00
Allis Chalmers	281-140S	\$259.19	\$328.60	\$348.32	H & S	180,220	\$311.51	\$394.32	\$417.98	Knight	235	\$371.10	\$452.58	\$452.58	New Holland	795 need 2	\$348.60	\$425.12	\$505.45
Allis Chalmers	299-180S	\$310.75	\$378.98	\$413.07	H & S	235	\$309.51	\$392.32	\$415.98	Knight	250,252	\$373.20	\$455.12	\$496.08	New Holland	800 need 2	\$354.37	\$432.16	\$525.07
Badger	100	\$268.17	\$334.80	\$354.89	H & S	270	\$383.27	\$467.40	\$509.47	Knight	300	\$415.41	\$506.60	\$552.19	NH Dble.	510,511,512	\$406.46	\$497.37	\$455.40
Badger	150	\$302.42	\$350.72	\$402.44	H & S	295	\$383.32	\$467.46	\$509.53	Knight	350 need 2	\$294.34	\$348.67	\$377.97	NH Dble.	513,514	\$427.07	\$503.67	\$503.67
Badger	160	\$294.54	\$367.72	\$389.78	H & S	370	\$448.31	\$546.72	\$595.92	Knight	500, 510	\$325.20	\$398.58	\$432.27	NH Dble.	516,517,518	\$491.20	\$579.30	\$550.33
Badger	200	\$303.54	\$378.98	\$500.23	Huebner	101,102,103	\$293.18	\$371.08	\$393.34	Knight	need 2	\$338.97	\$413.38	\$450.58	NH Dble.	519,520	\$516.80	\$608.50	\$609.50
Badger	205	\$354.70	\$442.82	\$469.39	Int. Harv.	125,130	\$243.83	\$308.64	\$327.16	Knight	650 need 2	\$402.60	\$490.98	\$535.17	NH Dble.	675,676,677	\$637.89	\$752.30	\$752.30
Badger	240	\$353.22	\$440.98	\$582.09	Int. Harv.	150,155,160	\$276.58	\$350.10	\$371.11	Lundell	18,20	\$300.51	\$368.48	\$399.48	NH Dble.	679,680	\$570.27	\$790.50	\$790.50
Badger	3210	\$315.58	\$393.98	\$508.23	Int. Harv.	175	\$311.51	\$394.32	\$417.98	Massey Ferg.	110,130	\$247.14	\$312.84	\$331.57	NH Dble.	211	\$205.97	\$280.72	\$309.73
Badger	3260	\$359.12	\$448.34	\$591.81	Int. Harv.	320	\$296.66	\$375.52	\$397.73	Massey Ferg.	160	\$238.44	\$301.82	\$319.93	NH Dble.	212	\$255.14	\$322.96	\$374.95
Badger	3330	—	—	—	Int. Harv.	530	\$248.44	\$314.48	\$415.11	Massey Ferg.	205	\$275.57	\$348.82	\$389.75	NH Dble.	213,217	\$308.67	\$390.72	\$464.17
Balzer	240	\$374.73	\$452.58	\$597.41	Int. Harv.	540	\$280.29	\$354.80	\$468.34	Massey Ferg.	721	\$320.60	\$406.82	\$430.17	NH Dble.	214	\$362.96	\$442.64	\$525.85
Balzer	300 need 2	\$351.29	\$424.26	\$462.44	Int. Harv.	550,555	\$334.82	\$424.38	\$560.80	Massey Ferg.	724	\$373.17	\$454.86	\$494.71	NH Dble.	218,244	\$410.25	\$500.28	\$594.00
Balzer	410	\$255.55	\$319.04	\$421.13	Int. Harv.	570	\$287.32	\$326.00	\$355.34	Massey Ferg.	727	\$410.02	\$500.02	\$545.00	NH Dble.	224,245	\$472.78	\$576.56	\$684.95
Balzer	440 need 2	\$312.17	\$377.02	\$521.14	Int. Harv.	575	\$269.32	\$328.00	\$357.34	Massey Ferg.	727	\$349.29	\$425.96	\$464.30	NH Dble.	243	\$310.03	\$392.44	\$415.99
Balzer	515 need 2	\$363.23	\$438.68	\$592.23	Int. Harv.	580	\$298.11	\$377.36	\$400.00	Miller	235	\$349.29	\$425.96	\$464.30	NH Dble.	351B	\$310.67	\$392.72	\$416.16
Balzer	700 need 2	\$460.76	\$556.45	\$751.25	Int. Harv.	595	\$345.06	\$420.80	\$458.67	Miller	295,350	\$411.90	\$502.32	\$547.53	NH Dble.	352	\$317.71	\$402.16	\$426.12
Big Blue	180	\$323.15	\$394.08	\$429.55	Jadco	33	\$244.94	\$308.00	\$327.97	Minne	110	\$247.14	\$312.84	\$331.61	NH Dble.	353	\$469.24	\$572.24	\$623.74
Cobey	75, 100	\$204.45	\$258.80	\$273.56	John Deere	34	\$255.72	\$336.48	\$346.57	Moline	M125A	—	\$378.90	—	NH Dble.	354	\$488.10	\$595.24	\$648.81
Cockshutt	623A, 623B	\$214.41	\$271.40	\$287.88	John Deere	40	\$274.92	\$348.00	\$459.36	Moline	M145A	—	\$428.02	—	NH Dble.	355	\$365.51	\$445.74	\$494.29
Co-op	31T	\$214.41	\$271.40	\$287.88	John Deere	44	—	\$347.44	\$378.71	Moline	M160A	—	\$485.62	—	NH Dble.	360,3615	\$252.23	\$319.28	\$338.42
Cunningham	85A	\$282.63	\$357.75	\$379.23	John Deere	54	—	\$478.00	—	Moline	M190A	—	\$579.24	—	NH Dble.	362,3622	\$317.96	\$402.48	\$426.63
Decker	100, 101, 301	\$280.87	\$330.22	\$350.09	John Deere	(includes 2 sprockets)	—	—	—	Moline	M225A, M300A	—	\$596.16	—	NH Dble.	363,3632	\$469.24	\$572.24	\$623.74
Eze-Way	1700	\$276.91	\$350.52	\$371.55	John Deere	660	\$373.21	\$455.14	\$598.40	Moline	M350A	—	\$650.48	—	NH Dble.	364,3639	\$488.10	\$595.24	\$648.81
Farm-Eze	430, 436	\$261.55	\$331.08	\$350.94	John Deere	680	\$350.04	\$426.88	\$576.29	Minnesota	220	\$445.47	\$543.26	\$592.15	NH Dble.	365	\$365.51	\$445.74	\$494.29
Farmhand	450	\$418.57	\$529.84	\$581.63	John Deere	135	\$277.59	\$338.52	\$368.99	New Holland	200,202,220,221,	\$247.14	\$312.84	\$331.57	NH Dble.	366	\$252.23	\$319.28	\$338.42
Farmrite	165	\$321.18	\$406.56	\$430.98	Kasten	175	\$313.01	\$381.72	\$416.07	New Holland	212,213	\$206.47	\$261.36	\$277.04	NH Dble.	367	\$317.96	\$402.48	\$426.63
Ferguson	A10,21,22	\$214.44	\$271.44	\$287.73	Kasten	250,250T	\$395.27	\$428.04	\$525.42	New Holland	300,325,327,328,	\$259.49	\$323.96	\$343.40	NH Dble.	368	\$469.24	\$572.24	\$623.74
Forage King	160	\$337.92	\$412.10	\$449.19	Kasten	270	\$370.18	\$451.44	\$492.07	New Holland	329	\$259.49	\$323.96	\$343.40	NH Dble.	369	\$488.10	\$595.24	\$648.81
Ford	2016	\$206.47	\$261.36	\$277.04	Kasten	325,400	\$455.76	\$555.80	\$605.82	New Holland	330,331,335,336	\$259.49	\$323.96	\$343.40	NH Dble.	370	\$317.96	\$402.48	\$426.63
Gehl	113	\$277.59	\$338.52	\$368.99	Kelly Ryan	150	\$364.54	\$444.56	\$484.55	New Holland	470,475	\$380.81	\$482.04	\$510.96	NH Dble.	371	\$469.24	\$572.24	\$623.74
Gehl	117	\$313.01	\$381.72	\$416.07	Knight	66	\$241.60	\$294.64	\$321.16	New Holland	510,511,512	\$272.64	\$345.12	\$365.83	NH Dble.	372	\$317.96	\$402.48	\$426.63
Gehl	125	\$376.50	\$476.58	\$505.17	Knight	88	\$294.32	\$372.56	\$394.81	New Holland	513,514	\$280.50	\$355.06	\$421.81	NH Dble.	373	\$469.24	\$572.24	\$623.74
Gehl	132,142	\$455.76	\$555.80	\$605.82	Knight	115	\$243.84	\$308.96	\$327.52	New Holland	516,517,518	\$329.18	\$416.68	\$495.02	NH Dble.	374	\$317.96	\$402.48	\$426.63
Gehl	180	\$298.38	\$377.70	\$400.38	Knight	—	—	—	—	New Holland	519,520	\$280.50	\$355.06	\$421.81	NH Dble.	375	\$469.24	\$572.24	\$623.74
Gehl	250	\$373.17	\$455.08	\$495.95	—	—	—	—	—	—	—	—	—	—	NH Dble.	376	\$317.96	\$402.48	\$426.63

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN	MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN	MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN	APRON PRICE STEEL DETACH CHAIN	APRON PRICE PINTLE CHAIN
A-C	17142-0	POR	POR	POR	POR	Fox	WB 16A	POR	POR	POR	POR	Int. Harv.	51 14'	382.70	426.89	124.16	214.80
Artway	BN23 16'	321.18	358.27	118.74	202.12	Gehl	80,81,83,82	282.47	308.59	125.01	216.27	Int. Harv.	51 16'	434.64	484.82	124.16	214.80
Badger	BN23 18'	321.18	358.27	118.74	202.12	Gehl	84,86	282.47	308.59	—	—	Int. Harv.	120,14'	289.27	322.65	—	—
Badger	BN950	297.65	332.02	102.58	177.47	Gehl	610,620,630, 640, 14'	285.74	318.73	—	—	Int. Harv.	120,16'	326.66	364.37	—	—
Badger	BN950	297.65	332.02	102.58	177.47	Gehl	610,620,630, 640, 16'	324.07	361.47	—	—	Int. Harv.	130 15'	298.68	333.17	—	—
Balzer	5014	297.00	331.28	POR	POR	Gehl	700,710,810, 910,920,940	295.20	329.27	104.98	181.82	Int. Harv.	130 18'	367.09	409.48	—	—
Balzer	6514	250.03	278.90	POR	POR	Gehl	960, 14'	310.54	346.39	POR	POR	John Deere	110	433.82	494.82	112.56	194.73
Balzer	6516	278.97	311.16	POR	POR	Gehl	910,920,940, 960, 16'	334.79	373.44	104.98	181.62	John Deere	112,122	242.77	270.80	124.37	215.70
Balzer	6518	318.82	355.63	POR	POR	Gehl	910,920,940, 960, 16'	310.54	346.39	POR	POR	John Deere	115,125	292.22	325.96	124.37	215.70
Balzer	6520	359.98	401.74	POR	POR	Gehl	970 16'	319.54	356.43	100.88	174.53	John Deere	214	279.78	312.07	124.37	215.70
Balzer	7018	POR	POR	126.43	216.99	Gehl	XL500 16'	319.54	356.43	100.88	174.53	John Deere	216	317.89	354.81	124.37	215.70
Cobey	51	POR	POR	138.62	239.82	H & S	Super 7 & 4	336.85	375.82	POR	POR	John Deere	714	286.68	319.77	141.71	245.15
Danco	14'	291.01	324.60	104.50	180.01	H & S	7314	320.99	357.97	—	—	John Deere	716	325.73	363.34	141.71	245.15
Danco	16'	330.67	368.85	104.05	180.01	Heaton	7322	320.99	357.97	POR	POR	Kasten	Power Box 14'	281.58	314.08	—	—
Dion	1016	322.51	359.74	—	—	Heaton	7326	320.99	357.97	POR	POR	Kasten	Power Box 16'	320.21	357.17	—	—
Dion	1018	361.46	403.19	—	—	Heaton	16'	320.99	357.97	POR	POR	Kasten	Kwik Load 20 14'	289.27	322.65	—	—
Forage King	14'	289.22	322.61	—	—	Int. Harv.	61	295.44	329.56	—	—	Kasten	21,22,26 14'	289.27	322.65	POR	POR
Ford	Big Blue 808	POR	POR	POR	POR	Int. Harv.	105,110,14'	280.84	313.26	—	—	Knight	14E	334.36	372.97	102.88	177.98
Fox	625	318.09	354.80	122.70	212.27	Int. Harv.	105,110 16'	320.20	357.28	—	—	Knight	14-7	253.98	283.31	113.23	195.88
												Knight	17-7	319.14	355.98	113.23	195.88

ROLLER CHAIN

Chain No.	Chain Pitch	Hvolved	Coll. rod
35	3/8"	.87	—
40	1/2"	.83	—
50	5/8"	1.23	—
50H	5/8"	2.27	—
60	3/4"	1.52	3.81
60H	3/4"	2.13	4.16
80	1"	3.03	4.48
80H	1"	3.86	6.66
100	1 1/4"	5.49	6.20

PDA To Regulate, License Poultry Dealers, Transporters

HARRISBURG — State Agriculture Secretary Boyd E. Wolff said today a law recently signed by Gov. Robert P. Casey will help prevent spread of poultry diseases and encourage the production of ethyl-alcohol, a fuel produced from corn.

The new law allows the Pennsylvania Department of Agriculture to license and regulate poultry dealers and transporters. The

department must establish standards of cleanliness for the transportation of poultry, Wolff said.

"Licensing and the required record keeping will help the Agriculture Department trace a disease to its origin and contain its spread," Wolff commented.

Many experts in the industry regard the use of dirty crates and trailers in moving poultry from farm to farm and from farm to pro-

cessor as a key factor in spreading avian diseases.

"Poultry production added over \$389 million to Pennsylvania's economy," Wolff reported. "Last year, we produced eggs, broilers, and turkeys in record numbers, but the industry remains haunted by the memory of the avian influenza epidemic of several years ago."

Eradication of avian influenza following the outbreak cost the Pennsylvania and U.S. agriculture departments more than \$55 million, while losses to the industry have been estimated at more than \$200 million.

"We need every means possible to guard against future outbreaks," Wolff said. "The steps required by this act would have been invaluable if they had been in force at the outset of the epidemic."

The new law also transfers jurisdiction over the production of ethyl-alcohol (ethanol) from the Liquor Control Board to the

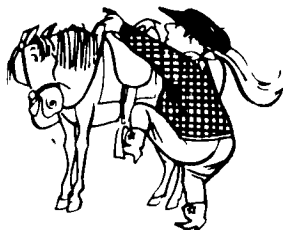
Department of Agriculture.

Wolff said his agency will license and regulate the production of ethyl-alcohol and promote its sale. Currently, four producers are licensed in Pennsylvania, but apparently only one is active and output is limited to some 50,000

gallons a year.

"The demand for ethyl-alcohol could expand sharply if traditional fuel supplies are threatened as they were during the Mideast oil crisis," Wolff said. Its use would also prove helpful in utilizing corn production.

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**ON THE MOVE...
IN TO THE 90's**

Dobrosky Accepts Position With 4-H Development

UNIVERSITY PARK (Centre) — Laurie A. Dobrosky has been named 4-H development officer at Penn State. Working in cooperation with the Friends of 4-H Board, she will be responsible for coordinating fund-raising strategies, developing and implementing plans for private fund raising and establishing relationships with those who contribute to the Board's funding.

The Friends of 4-H was organized in 1980 to raise funds for the support of Pennsylvania's 4-H program which has over 75,000 members and 13,000 volunteer leaders. Gifts are used to support state and national leaders' forums, therapeutic riding programs, the national champion dairy judging team's travel expenses to national competition. National 4-H Congress and County Program Incentive Grants.

As a 10-year member of the York County 4-H Program, Dobrosky brings a strong understanding of 4-H to her new job. Involved in numerous club activities, she was a Keystone Award Winner in wood science and also part of a national champion meats judging team. Additionally, she participated in livestock judging and demonstrations and served as a teen leader. Of her long involvement with 4-H she says, "It was a great learning experience. Doing demonstrations, giving speeches, and explaining 'why' at judging competitions from the time you are eight years old really helps develop your analytic abilities, creativity and communication skills."

Dobrosky earned a bachelor's degree in animal production with an emphasis in communications from Penn State in 1984. Most

recently she was a membership coordinator with the Society of Chartered Property and Casualty Underwriters, Malvern, where she

was responsible for assessing new member benefits and overseeing all aspects of the Society's membership activities including bill-

ings and membership correspondences. She also has been employed by Nissley Vineyards, Bainbridge, and the Pennsylvania Farmers' Association.

Hog Market Prices Down Slightly, Consumer Demand Growing

DES MOINES, IA — A 10 percent increase in pork supplies during the third quarter of 1988 has brought hog market prices down to \$3 below year-earlier levels. However, University of Missouri agriculture economist Glenn Grimes said prices aren't as low as they would have been if consumer demand for pork wasn't increasing.

With the pork supply at the current level and without the growth in demand, Grimes estimated that market prices could have been as much as \$4 to 8 lower than they are.

According to Grimes, USDA figures indicate that consumer demand for pork has increased 3 to 5 percent during the third quarter of 1988. "That means an increase of at least 6 percent during the last two years," Grimes said. "This is the ninth consecutive quarter that an increase in pork demand is apparent. That greater demand has clearly offset the increase in pork supplies," he said.

Grimes believes market prices are as low as they will get this fall, and is advising pork producers to market their hogs on schedule. "If supplies are tightened, prices may

rally yet this fall," he forecasts.

Dr. David Meeker, director of research and education for the National Pork Producers Council, agrees that producers need to stay current. Meeker said it's clearly a

matter of good production management. "A hog actually becomes less efficient in feed conversion after reaching 230 pounds. When a hog is marketed at 260

pounds instead of 230 pounds, 75 percent of the added weight is fat," Meeker said. "The idea is to market hogs at a healthy weight to ensure consumer satisfaction and the best price possible," he said.

Maryland Conservation Group Honors Legislator

COLLEGE PARK, MD — Congresswoman Helen Delich Bentley was presented soil monoliths by the Maryland Association of Conservation Districts (MASCD) in honor of her support for soil conservation and water quality programs. The presentation was made in a short ceremony at Congresswoman Bentley's office in Towson last month.

"Our success in promoting conservation practices while improving water quality and conserving our soil resources is due to your cooperation and assistance," said Loring T. Sparks, Treasurer of the Baltimore County Soil Conservation District and MASCD. "On

behalf of all the State's Soil Conservation Districts, and particularly Baltimore and Harford counties, I would like to present to you these soil monoliths as a symbol of your awareness and support of Maryland's soil -- our highly valued resource," he said.

A soil monolith is an oblong block of soil for a specific soil type that is taken as is from the ground, cut vertically from the surface to a depth of about three feet. The monoliths are attractively mounted for ease of study or exhibition and are representative of Maryland soils.

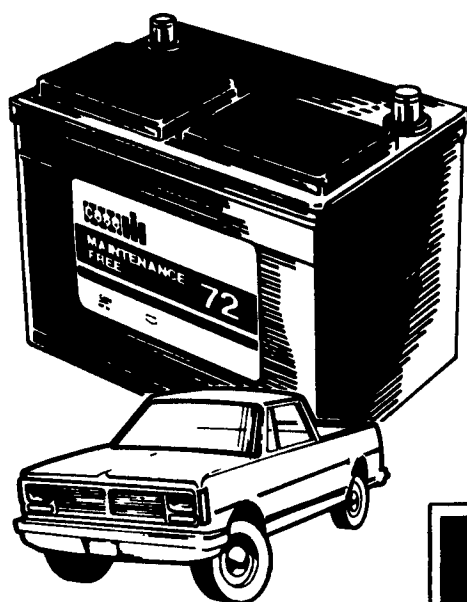
Local soil conservation districts

have been given the charge to assess the state's critical areas where agricultural management may be contributing to sediment pollution; to educate landowners to recognize critical conditions that contribute to soil erosion; and to deliver conservation systems.

"It can take nearly 1,000 years to replace one-inch of top soil, on some soils" said Sparks; so, it's imperative that we take care of it. "Maryland's soils play a vital role in the quality of life and welfare to all of us. Soils enhance water quality, agriculture, wildlife habitat, and natural landscape beauty," he continued.

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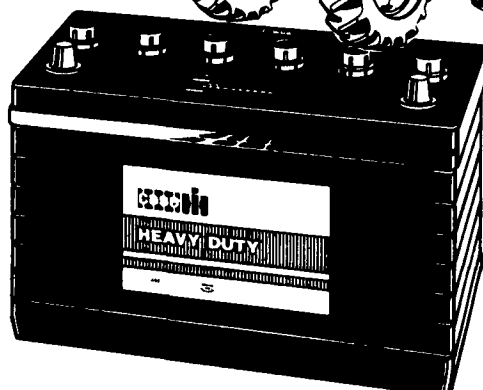
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Zook Wins Grand Prize At Thompson & Fisher Inc. Open House



The Zook family of Elverson, Pa., recently won the grand prize at the open house hosted by Fisher & Thompson Inc. of Leola. The Zooks, represented by, from left, Melvin Zook, his son, Michael, and father, Ivan, received a Weaverline silage cart. Presenting the cart were Rick Thompson, right, and Amos Fisher, far right, of Fisher & Thompson.

Service Technician Graduates From Case IH Tractor School

RACINE, WI — Fred Halbleib and Ivan Hanson, service technicians from Messick Farm Equipment in Elizabethtown, have just completed a five-day training course at the Case IH Service Training Center here. The course emphasized the new Case IH 7100 series tractors, called the Magnum line.

The training program included classroom and hands-on study of the Magnum line's transmission, engine, hydraulic system, hitch and electronic systems. Students received an overview of the manufacturing processes used to assure high quality in the Magnum tractors.

To sharpen their service skills, students disassembled and reassembled components. They also practiced performing critical equipment adjustments and learned precise testing and trouble-



Ivan Hanson, left, and Fred Halbleib recently completed the five-day training session at the Case IH Service Training Center.

shooting procedures.

The students were instructed on predelivery, which involves using a checklist to thoroughly check over the tractor at the dealership

before delivery to the customer. The service technician signs this sheet and the customer receives a copy to confirm that the checks have been made.

Farmers More Optimistic About Future

DENVER, CO. — In spite of the drought, farmers and ranchers today appear more optimistic about their future than they were just one year ago, according to a new study by the Farm Credit System.

The recently completed, nationwide study found that 88 percent of the country's farmers and ranchers still plan to be in business three years from now. This is up substantially from 76 percent last year.

Planned retirement was by far the most common reason given for leaving, accounting for 74 percent of the exodus. Eight percent wanted to change occupations and only five percent blamed financial problems. Agricultural producers most optimistic about staying in

business have gross farm income greater than \$250,000; they farm full time; and most have a second source of household income.

"We're seeing signs of increasing optimism among borrowers," said Bob Miller, senior vice president of the Farm Credit Corporation of America. "Land values are holding, exports are up and prices for many crops are better than they have been in years. When you put these factors together with government farm programs and the drought relief bill, many farmers have managed to improve their financial condition," he added.

Miller noted that producers are also more optimistic because the credit environment is more stable than it was a year ago. The Farm Credit System, he explained, is in

much better shape than it was last year thanks to more competitive interest rates and significant progress in streamlining operations and helping borrowers in financial trouble.

During the first six months of the year, the System restructured 8,000 more problem loans valued at \$1.7 billion. Over the same period, the number of foreclosures declined dramatically, down 35 percent from year-end 1987.

"Agricultural producers have good reason to be optimistic," Miller concluded, "and so does the Farm Credit System. Interest rates in the System will continue to be competitive in 1989, and borrowers will have more loan products to meet their needs."

New Television Commercials Support Growers

GREENSBORO, NC — Keeping with the tradition of supporting the American farmer, the Ciba-Geigy Agricultural Division has produced two new television commercials for the 1988-89 season.

The first one features shots of the Earth from space. The narrator talks about how Americans spend less money on food than anyone else in the free world. As the camera pulls back, it's apparent that

there is an audience watching a space movie in a theater. The narrator continues, "We have more money for the little luxuries of life."

"The message we got from growers was that they think most people take for granted the availability of food and what it costs," says Ciba-Geigy Manager of Communications Larry Spickler. "American growers produce the cheapest food in the world, so that

consumers can spend less of their income for an abundant food supply. That's the message behind this commercial."

The second commercial features grower Todd Wright of Glenwood, Iowa. It shows Wright doing various farm chores: unloading seed, working on a fence, carrying a bale of hay. Then he's pictured with his family. Its message: Farmers are no strangers to hard work. But one of the



This commercial aerator from Terracare Products is among the aerators that will be distributed by Hamilton Equipment. It has three speeds forward and one speed reverse.

Coburn Introduces Electronic Milk-Flow Detection System

WHITE WATER, WI — The Coburn MilkMonitor was displayed at the World Dairy Expo in October and milk producers from around the world gave it an enthusiastic reception.

The MilkMonitor alerts the operator by means of a blinking red light and electronic beep that milk flow is slowing, thus helping to eliminate overmilking, a prime cause of udder stress and disease. The unit is preset at the factory,

but can be adjusted for more or less alerting time, depending on the operator's preference.

The MilkMonitor can be used with all makes and models of equipment, even floor pails. It is powered by a 9-volt battery (no recharger needed) and requires no fittings or modifications to existing equipment. The system comes with a one-year warranty against manufacturing defects.

Hamilton To Distribute Terracare Aerators

EPHRATA (Lancaster) — Terracare Products Company, Inc. is pleased to announce the appointment of Hamilton Equipment, Inc. as wholesale distributor of their commercial Terracare aerators. Hamilton Equipment will be distributing the Pull-Type, the Three Point Hitch, and the Terracare Walk-R-Ide (see photograph).

The Walk-R-Ide provides simple operation while eliminating operator fatigue. With three speeds forward and one reverse, it is possible to aerate difficult areas

as well as open areas. The Walk-R-Ide is powered by an eight horsepower Briggs and Stratton commercial engine. This aerator is 60 inches long, has an overall width of 35 inches, and is 40 inches high. The Walk-R-Ide has an aerating width of 18 inches.

For more information on Terracare Aerators and the name of your nearest dealer, contact: Hamilton Equipment, Inc., 567 S. Reading Road, P.O. Box 478, Ephrata, PA 17522; telephone: (717) 733-7951.

Large-Capacity Applicators Offered

WILLIAMSBURG, IA — New 1,000- and 1600-gallon capacity liquid field applicators have just recently been added to the Kinze line of agricultural equipment, according to Jon Kinzenbaw, president of the company.

Kinze's Model 1000 and Model 1600 Spra-Karts feature a single-axle design, which makes both

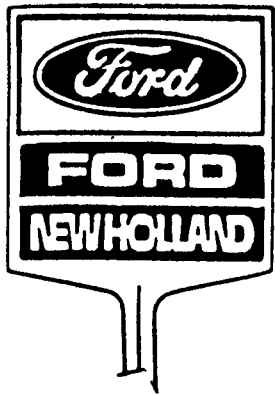
units extremely maneuverable. They come equipped with a 7-inch square tongue, which provides solid straight-thru pull from the tractor drawbar to the rear implement hitch. Axles are wide flanged H-beam construction with giant, high flotation tires. The oval-shaped poly tanks are cradled in a full 12-gauge saddle.

toughest jobs they face is trying to produce a good crop while preserving a delicate environment. It will be used beginning in January 1989.

The third commercial being aired is the "soil across the farm with his grandchildren, symbolizing the generations of families who continue to be good stewards of the soil.

Ciba-Geigy is the leader in such television advertising efforts and

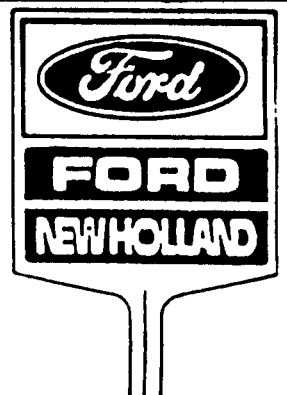
has become a strong advocate of non-product, supportive advertising on television. "Feedback we have received from growers indicates that they believe the non-farm public has negative perceptions of agricultural chemicals and, therefore, of growers and their works," says Phil Koch, director of marketing services. "We hope to help change that image by promoting those positive contributions of growers."



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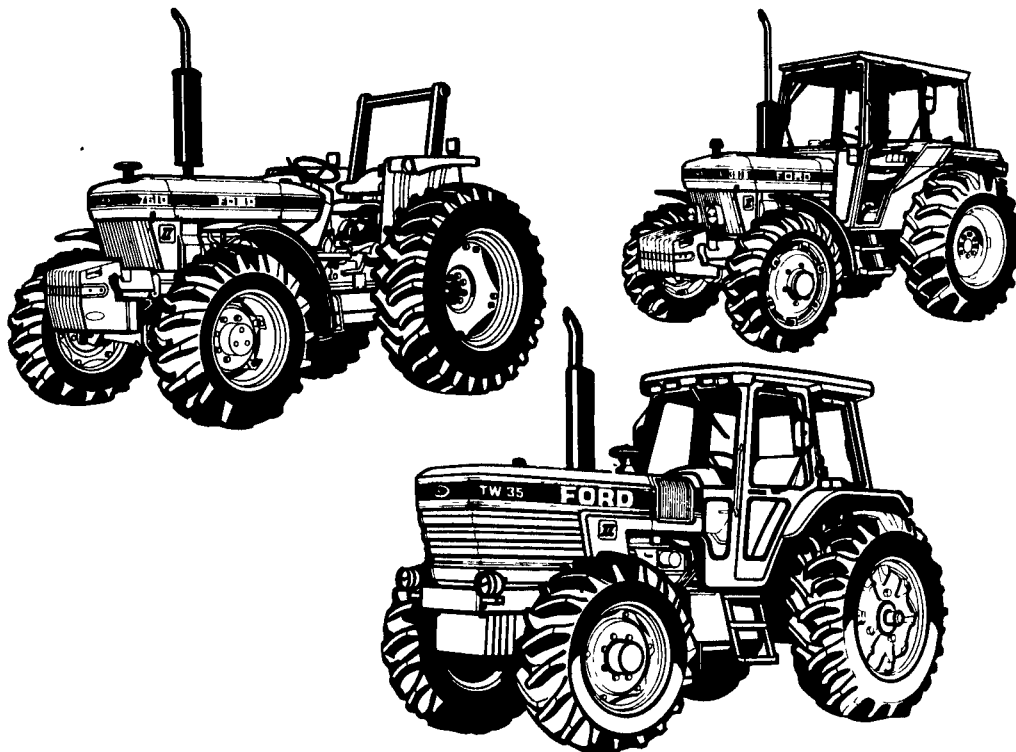
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Franklin Co. DHIA



Monthly Report

August 1988

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Oakleigh Farm	3	119	20,552	811
RV & SV Hollenshead	B3	124	22,503	794
Roger Beck	3	80	18,351	752
Wayne A Hall	3	40	20,166	752
Alvin Meyers	3	53	19,159	741
Stanley J Helman	3	75	20,166	739
Mike Flannery	B3	71	21,239	736
White-Mar Farm	B3	68	20,209	733
Jaye & JC Young Jr	3	64	19,572	732
Edwin R Eby	3	59	19,520	728
Clinton Stahl	B3	80	19,955	725
Lone Lane Holstein	B3	12	18,501	718
Mark D Garber	G3	38	19,981	718
C Richard Locke	B3	106	18,668	717
Aldus Eby	B3	55	19,356	714
Stephen J Mellott	B3	118	19,118	712
Kenneth L Cauffman	B3	35	18,181	712
C Glenn Daugherty	3	120	19,796	707
Richard Harshman & Son	3	76	18,954	704
Robert E Harwood	3	106	20,681	704
Culbertson Green Farm	B3	116	18,997	699
Fred E & Dale Rice	3	182	18,670	697
Carl O Stuff	3	51	18,481	696
Mark W Meyers	3	90	18,551	693
Ivan D Horst	3	67	18,490	692
Ro-Mar-Co Holsteins	3	44	18,476	688
Ray & Roger Garber	2	53	14,034	685
Meyers Bros Dairy	3	148	19,199	683

Mark D Garber	2	16	14,580	683
Joseph S Middour	G3	97	18,095	680
Virgil & Daryl Crider	B3	107	17,928	679
Keeners Dairy	B3	114	17,638	678
Doug & Barb McCulloh	B3	94	18,833	677

Norlo Farm									
441	RH	4-7	305	24,109	3.9	941			
Oakleigh Farm									
Adela	RH	4-2	305	10,059	4.7	942			
Tressy	RH	3-8	305	20,672	4.7	972			
Kate	RH	3-0	296	20,259	4.5	925			
Robert E Harwood									
110	RH	6-7	305	24,957	4.0	1014			
65	RH	4-0	295	21,923	4.0	876			
Carl E Pugh & Son									
Walk	GH	6-10	305	23,951	3.7	885			
Wit Lane Farms									
74	RH	4-10	305	21,537	4.1	900			
Roger Beck									
Joell	RH	4-1	305	20,273	4.4	900			
Jaye & JC Young Jr									
Becky	RH	4-0	301	19,731	4.8	958			
Paul A Martin									
171	GH	4-7	303	20,222	4.4	899			
Y4	GH	4-10	305	21,352	4.1	880			
Stanley J Helman									
Lass-48	RH	7-6	305	24,585	4.4	1096			
C Glenn Daugherty									
Wilma	RH	3-8	305	21,197	4.3	911			
Burk Lea Farms									
59	RH	4-6	305	19,980	4.5	901			
Gary & Roy Kendig									
Blar 205	RH	7-2	305	23,551	3.7	875			
Fred E & Dale Rice									
563	RH	6-0	305	23,977	3.8	932			
656	RH	3-0	305	23,361	4.1	958			
C Richard Locke									
179	RH	6-7	305	18,340	4.8	880			
61	RH	3-9	305	23,215	4.2	989			
Beidel Brothers									
2	RH	4-9	305	20,964	4.2	880			
Mountain Green Farm									
264	RH	3-8	305	22,390	3.9	882			
Richard Harshman & Son									
Faith 2	RH	9-0	305	22,881	3.8	877			

Roger A Negley									
68	GH	5-2	305	23,964	3.7	902			
RV & SV Hollenshead									
Miracle	RH	6-4	305	23,383	3.8	901			
Thomas Horst									
24	RH	5-3	305	26,365	3.6	960			
Clinton Stahl									
39	RH	4-0	305	24,906	3.6	900			
34	RH	4-2	305	27,510	3.1	876			
Dennis Sollenberger									
24	RH	4-2	305	20,798	4.3	898			
Garnet Eshelman Jr									
79	GH	6-1	305	20,776	4.5	937			
104	GH	5-0	305	21,488	4.4	963			

Blair Co. DHIA



Monthly Report

AUGUST 1988

Owner	No. Cows	% In Milk	Cows Days	Milk Lbs.	Fat Lbs.
Thomas W. Kelly		78.8	87.1	22,545	854
Clover Will Farms		140.2	89.5	21,737	804
Fred & Gary Bechtel		86.5	90.0	19,720	761
Marcove Farm		78.1	88.7	20,001	751
Blackcrest Farms		73.3	87.1	19,075	745
Over Lane Farms		99.3	90.6	20,315	745
Dale W. Hoover		34.4	89.5	19,340	744
Mike & Carol Hoover		111.6	87.9	19,547	739
Fidelity Holsteins		42.1	88.1	19,338	732
Baker Farms		114.2	88.9	19,729	730
Robert Kensinger		62.8	89.1	19,446	721
Penn-England		132.9	89.3	20,408	717
Emile Dilling		116.6	85.2	19,713	716
Joe McCutcheon		51.8	88.2	17,787	702
PA Fair Valley Farm		73.5	88.0	18,006	699
Burket Falls Farm		102.0	89.6	19,459	695
William R. England		187.2	88.4	18,463	695

(Turn to Page E9)

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Blair Co. DHIA

(Continued from Page E8)

Smith Hollow Farm	125.2	87.1	18,660	692
Lar Ann Farm	155.1	88.4	18,442	691
Kenneth & Debra Bush	42.8	87.1	19,033	691
G.W. & R.G. Baker				
277	RH	6-8	21,777	4.2 927
Over Lane Farms				
206	RH	6-9	22,149	4.4 979
Smith Hollow Farms				
309	RH	5-4	22,085	4.1 922
301	RH	5-5	21,982	4.5 990
Rich Lou Farms				
Maxine	RH	9-2	19,441	4.4 870
12 Judy	RH	4-2	23,772	4.2 1002
Dale W. Hoover				
Dolly	RH	7-9	23,956	3.6 865
Clover Will Farms				
68F	GH	3-4	26,033	4.1 1068
Pleasant View Farms				
463	GH	2-1	19,128	4.5 878
Marcove Farm				
Ida	RH	9-10	25,117	3.6 923
Julynn	RH	4-0	22,967	3.7 858
Janet	RH	3-6	26,935	3.4 922
Emile Dilling				
295	RH	5-9	23,079	4.2 969
Dennis A Smith				
Pearl	RH	4-8	26,313	806 3.7 988
Blackcrest Farms				
137	RH	4-6	24,471	743 4.6 1126
180	RH	5-7	21,771	675 4.0 871
C. Eugene Smith				
57	GH	7-11	19,927	617 4.6 931
William R. England				
656	GH	5-1	26,246	768 3.6 961
730	RH	4-1	23,539	736 3.7 876
809	RH	2-10	19,282	656 4.6 887

Baker Farms									
480	RH	6-10	23,697	727	3.7	876			
Melvin Edwards									
50	GH	6-4	18,723	589	4.5	856			
Thomas W. Kelly									
Melinda	RH	6-3	25,236	812	4.2	1059			
Jessie	RH	5-3	26,668	866	3.6	961			
Judy	RH	3-11	25,567	778	4.1	1054			
Walter Keller									
331	GH	5-2	22,965	653	3.8	878			
Mike & Carol Hoover									
16	GH	3-3	20,772	675	4.1	871			
Rosebud	GH	3-1	25,569	782	3.7	966			
Sparkling Springs Farm									
249	GH	6-1	26,160	780	3.4	891			
299	GH	5-2	19,217	628	4.7	913			
Penn-England									
Kayla	RH	6-3	24,910	743	3.4	861			
343	RH	3-2	23,326	767	3.9	910			
PA Fair Valley Farm									
ET-14	GH	8-2	22,991	794	4.1	956			
K. Wayne Burket									
Fame	RH	5-5	19,860	623	4.3	869			
Fidelity Holsteins									
Coralee	RH	6-1	23,761	700	3.6	865			
Dedon	RH	4-9	24,873	782	3.6	909			
W. Dean Stern									
Y 38	GH	6-3	26,471	791	3.6	963			
D.E. Hileman Farms									
66	GH	7-0	24,455	737	3.4	850			

SCHUYLKILL COUNTY DHIA
August 1988

	No. Cows	Milk Lbs.	Protein Lbs.	Fat Lbs.
Carl A Farms	60.2	22,810	713	809
Brian Ruch	31.1	22,113	700	795
Miller & Rex Inc	34.1	21,266	677	759
James Rodichok	70.8	18,914	621	720
Randy Miller	31.2	20,733	673	714

Lancaster Farming, Saturday, November 19, 1988-E9.				
Snyder Brothers	80.7	18,903	594	697
Jersey Acres Fms	63.4	14,595	558	696
Suntrail Dairy Farm	53.6	18,585	599	671
James D Dunn	32.9	18,068	569	662
Heisler Brothers	62.2	16,637	557	654
Aaron Stoltzfus	44.1	18,842	579	653
Fidler Farm	64.5	18,311	602	652
Raymond Reichwein	47.5	17,792	579	652
Leon C Hepler & Son	52.8	18,085	582	652
Burdell Troxell	30.6	17,758	552	651
Bruce Leatherman	86.6	17,403	560	644
George Hinkle	83.3	17,298	564	640
Elam Stoltzfus	40.9	17,415	545	637
Wilbert Moyer	35.3	18,108	573	634
Larry Hepler	57.9	18,493	594	631
Franklin Troxell	40.6	15,257	511	620
Carl & Dale Heisler	72.8	17,072	534	615
Dawn Rhein	95.0	13,389	506	613
Kurtz Dairy Farm	71.6	18,492	578	611
Jere Gearhart	61.4	17,575	544	609
Kermit Kahler	51.4	14,363	493	607
William R Daubert	102.6	14,763	523	594
Ronald Martin	41.6	17,419	532	591
Marlin Leshner	39.3	15,513	500	591
Glenn Curtis	40.4	13,942	489	569
Ivan Newswanger	44.7	15,817	519	569
Carl Brown	36.5	14,977	483	550
Carl A Farms Inc				
Petal	6-6	26,923	1045	
Miller & Rex Inc				
Sail	6-7	25,082	941	
Roseann	3-3	23,793	928	
Fidler Farm				
66	3-3	20,180	887	
James Rodichok				
Silver	5-0	23,981	870	
Brian Ruch				
Pansy	3-2	22,638	862	
James Rodichok				
Kristen	4-11	21,321	850	

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Crawford Co. DHIA

dhia

Pennsylvania Dairy Herd Improvement Association

Monthly Report

Crawford County DHIA
September, 1988
Rolling Herd Average

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Linz Farms	R&GH	36.4	24,527	832
John Tautin Sr	R&GH	41.6	20,810	811
Stain-Brook Farms	R&GH	51.3	22,318	783
Dale Home Farms	RH	37.8	20,449	777
Helen Anthony	R&GH	50.0	20,581	776
Alan & Rhona Custead	R&GH	82.1	20,271	775
Black Pond Farms	RH	86.3	21,173	775
Richard L Black	RH	51.5	21,026	770
Jeffrey Raney	R&GH	46.3	20,871	755
Bryan R McCurdy	RH	33.8	20,447	749
Doug Stanhope	R&GH	45.9	19,970	745
Tom & Libby Wilson	RH	21.2	19,564	731
Vel-Rus Holsteins	RH	74.0	21,329	728
John W Greene Jr	RH	58.9	20,341	717
O-Darlan Farm	R&GH	43.1	19,391	715
Wil-Aire Farm	RH	52.3	19,238	715
Raymond A Holabaugh	R&GH	61.7	19,233	710
George P Simcheck	R&GH	49.9	18,400	705
Morrell Farms	RH	99.1	19,599	704
Jacob H Leffler	R&GH	64.0	20,033	700
Sharon Kaye Farm	R&GH	38.0	19,471	700

David M Naugle	RH	18.5	19,986	695
James K Anderson	R&GH	48.4	17,704	692
GL & SL Foster	R&GH	42.3	18,744	685
Robert Marzka	R&GH	29.1	17,634	684
A&B Dairy Farm	R&GH	66.8	19,321	682
Loren Mitchell & Son	RH	52.7	19,248	681
Spruce Row Farms	RJ	60.4	15,400	681
Dean Horne	GH	17.1	19,229	679
Seldomrest "F: Farm	R&GMX	37.3	18,040	679
Joe Arbuckle	RMX	32.3	18,617	678
Queens Manor Holsteins	RH	26.8	17,679	678
Dennis B Halfast	RH	45.6	18,947	665
Orange Bucket	RH	43.5	18,710	662
Ernest Oakes	RH	17.5	20,272	661
James & Janet Hunter	RH	27.3	18,191	662
Dean Horne	R&GJ	13.1	12,954	659
Mahlon Martin	R&GH	57.0	17,834	654
Darrel L Schweitzer	R&GH	41.7	17,807	650

John Tautin Sr	172	GH	5-1	27,362	3.3	925
Dennis B Halfast						
Dawn		RH	8-5	22,804	3.8	871
Stormy2		RH	8-7	23,353	3.8	871
Infield Bros						
Nigger		GH	6-4	20,238	4.2	857
Jacob H Leffler						
Locket		RH	5-6	22,173	3.9	872
Nickie		RH	5-0	23,484	4.1	965
Honey Run Farms						
212		GH	6-1	22,874	4.0	914
52		GH	6-3	25,526	4.1	1067
Bryan R McCurdy						
Wendy		RH	10-10	27,062	3.5	966
Angel		RH	3-10	25,809	3.4	890
GL & SL Foster						
Michell		RH	4-10	27,376	3.3	903
April		RH	4-8	22,788	4.1	941
Wil-Aire Farm						
Sally		RH	4-11	23,950	3.7	889
Alan & Rhona Custead						
Sunny		RH	5-8	25,830	3.9	1023
June		RH	5-6	18,918	4.5	855
Barbie		RH	2-8	19,918	4.2	855
Gina		RH	2-8	23,747	3.6	858
Stain-Brook Farms						
Lovely		RH	6-9	27,640	3.7	1043
Mindy		GH	6-5	28,070	3.3	925
Mac		GH	6-3	26,152	3.6	960
Woody		GH	6-6	27,743	3.3	932
Mamie		GH	6-1	22,780	4.2	976
Ida		GH	4-1	22,944	4.1	956
Jeffrey Raney						
Lucy		RH	4-8	23,609	3.7	893
Adella		RH	10-4	25,483	3.4	870
Raymond A Holabaugh						
Grace		GH	5-11	27,070	3.8	1051
George Bancroft & Sons						
60		GH	4-10	21,862	4.0	883

Lactations

Black Pond Farms						
Princes	RH	5-11	25,474	3.4	878	
Orlena	RH	5-10	25,018	3.6	916	
Ada	RH	5-4	28,137	3.0	863	
Alfie	RH	2-5	21,415	4.1	887	
Dale Home Farms						
Marcy	RH	6-6	21,175	4.2	896	
Amber	RH	4-7	22,105	3.9	882	
Richard L Black						
Panda	RH	5-1	23,518	3.8	911	
Morrell Farms						
Beany	RH	3-10	22,370	4.1	931	
Spruce Row Farms						
Verna	RJ	6-0	20,954	4.0	857	
Robert Marzka						
Marlene	RH	5-8	23,549	4.1	970	

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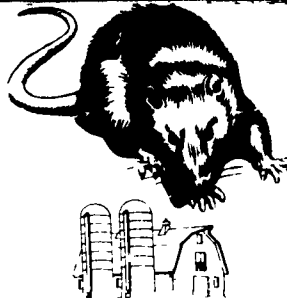
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Berks County Glenn 215-348-8951	York County Chuck 717-741-1426	Virginia Bill 804-678-7783
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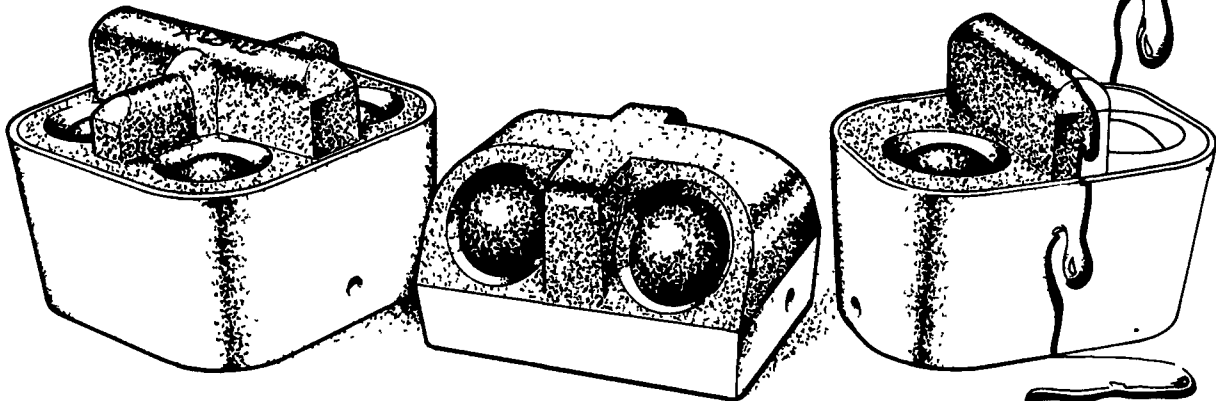
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Sulbra DHIA



Monthly Report

September, 1988
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Lbs. Milk	Lbs. Fat
Ronald Hembury	3	106.9	90.8	21,426	801

D&D Hottenstein	3	63.0	88.9	21,185	796
Richard Higley	3	94.4	85.1	19,504	760
Raymond Norconk	3	40.8	89.0	21,187	743
Lambert Farms	B3	154.3	89.7	18,785	709
Joan Woodhead	B3	32.2	85.8	18,224	698
Mount-Top-Vue Farm	B3	62.6	83.3	18,691	696
Earl Insinger	B3	47.8	89.9	18,775	682
Bobwood Acres	3	43.5	90.9	19,220	650

Lactations

Ronald Hembury					
Diantha	3	6-1	305	24,401	4.2 1042
Milly	3	6-2	305	22,188	4.2 945
Moe	3	4-0	305	26,029	3.4 909
Richard Higley					

Lancaster Farming, Saturday, November 19, 1986-E11

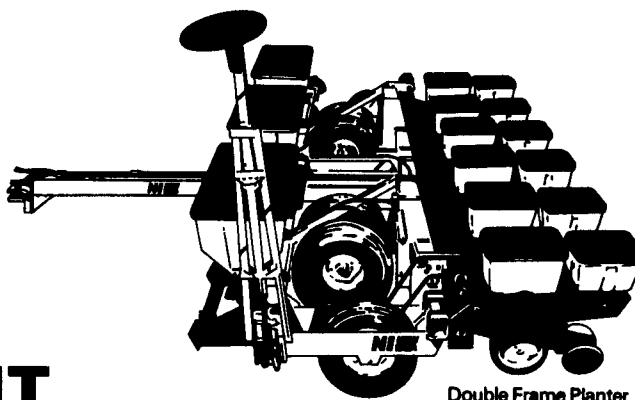
Beray	3	3-4	305	26,507	3.9 1040
Diana	3	3-4	305	26,946	3.6 990
#Kloric	3	4-6	305	22,915	4.1 940
D&D Hottenstein					
Laurie	3	9-3	305	22,219	4.1 927
Laurel	3	7-1	279	22,868	3.9 912
Matti	3	5-5	305	23,361	3.8 896
Lambert Farms					
Lougie	3	4-10	305	25,675	3.5 910
Stowell Farms					
Sara	3	6-1	305	24,134	3.7 906
Warburton Farms					
Erleen	3	5-6	305	23,783	3.7 882
Fred	3	3-7	305	22,297	3.8 866
Raymond Norconk					
Pinky	3	4-4	305	25,348	3.4 879

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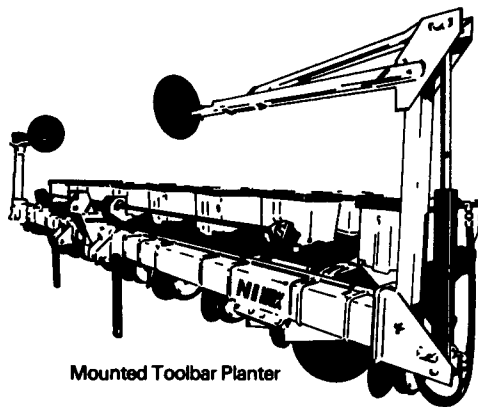
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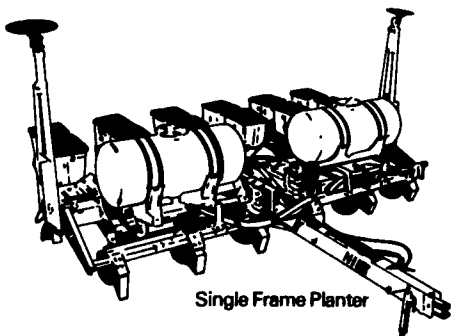
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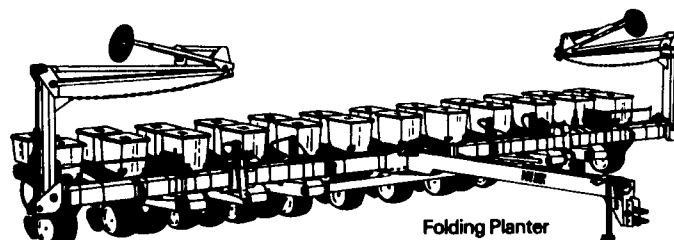


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Conservationists Of 'Month

SUNBURY (Northumberland) — Three brothers that operate RMD Shultz Farms, a Rush Township dairy operation, have been selected as the Conservationists of the Month for November by the board of directors of the Northumberland County Conservation District. The announcement was made by Robert Pardoe Jr., district chairman.

Receiving the honor are Ronald, Marlin, and Duane Shultz. The Shultz brothers operate a 95-cow dairy and are the proprietors of Northrush Dairy Store.

The Shultz brothers recently completed the construction of a 37,000 cubic foot manure storage facility that is capable of storing six months of manure from their dairy operation. The storage facil-

ity prevents pollution by eliminating the need to spread manure on frozen ground in winter. Manure can be applied in the spring and fall when it can be incorporated into the ground, thus minimizing pollution from surface runoff.

The Shultzs have also established several conservation practices to control soil erosion. A 1,155-foot diversion and a 850-foot waterway were recently installed on their farm. The Shultzs also practice stripcropping and plant corn using the no-till method.

Additional conservation practices planned for the future include 5,300 feet of diversions, 1,250 feet of sod waterways, and the installation of stream crossings for livestock.

Mazur Named Champion Showman



Top honors in the showman competition at the Maryland State Fair went to Kelly Mazur, center, of Manchester, Md. Pictured with Kelly is Chris Mullinip, who was selected as the junior showman, and Rex Trivet, the judge for the event.

Thanksgiving



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Chupp Shows Southeast District Grand Champion Steer

NEW HOLLAND (Lancaster) — Last weekend will stand out in Kristin Chupp's memory for a long time to come: she was named grand champion showman at the county 4-H Beef Roundup and showed the grand champion steer at the Southeast District 4-H Beef Show the next day.

Kristin, the 17-year-old daughter of Larry and Barb Weaver, competed with 4-H'ers from Lancaster and Chester counties. Slipping into the reserve champion position was the 1,240-pound steer shown by Tiffany Rohrer of Chester County.

Kristin's 1,280-pound steer, Droopy, was purchased for \$4,160, or \$3.25 per pound, by the Country Table Restaurant. The top bidder on the reserve grand champion was Weaver Martin Trucking, who paid \$1.90 per pound for the animal.

The volume beef buyer was William "Willie the Butcher" Kreider, who took home seven steers. The average price was \$.93 per pound.

The lambs from the Lancaster County 4-H Lamb Roundup were sold at the same sale as the beef. The 130-pound grand champion shown by Wendall Landis of Manheim was purchased for \$3 per pound or \$390. The winning bidder was Hess Mills. Steve Hishler's reserve grand champion was sold to Willie the Butcher for \$240, or \$2 per pound.

Willie the Butcher was the volume buyer, purchasing 22 lambs. Other repeat buyers were Ezra Good, Dunlap's, Hamilton Bank, and Groff's Meats.

The Lancaster County 4-H'ers extend their thanks to the buyers of their animals. Buyers included Weaver Martin Trucking, Ephrata National Bank, White Oak Mills,

Lancaster Ford Tractor, Hamilton Bank, Agri Inc., Messick Farm Equipment, Steve Petersheim, Herr Foods, Carlos Leffler, B.R. Kreider, Lancaster Level Flow, Willie the Butcher, Titus Rutt Insurance, Stoltzfus Meats, Bob Shellenberger, King Way Realty, R&R Landscaping, Hooper Feeds, Henry Stoltzfus, Farm Crest Feeds, Union National Bank, Curt Umble, Stoltzfus Insurance, Farmers Ville Equipment, Downingtown National Bank, Earl Umble, Zook Molasses, Yeagley Associates, R.W. Zimmerman, Harrisburg Country Club, Walter Dunlap, Nissley Electric, Donald Walter, Ezra Good, Barry Stoner, Farmer First Bank, Dr. Fetter, Groff Meats, Leo Folb.

SOUTHEAST DISTRICT BEEF SHOW Lightweight Class 1

1. Robert Kreider, 2. Tim Craig, 3. Phil Scoggins

Class 2

1. Jeremy Longenecker, 2. Corey Dehney, 3. Elizabeth Hess

Champion Lightweight

Robert Kreider

Reserve Champion Lightweight

Jeremy Longenecker

Mediumweight Class 3

1. Tiffany Rohrer, 2. Stacey Linton, 3. Jeff Craig

Class 4

1. Kristin Chupp, 2. Heather Yoder, 3. Diane Musser

Champion Mediumweight

Kristin Chupp

Reserve Champion Mediumweight

Tiffany Rohrer

Heavyweight Class 5

1. Deb Wolgemuth, 2. Julie Greider, 3. Angie Longenecker

Class 6

1. Anita Meck, 2. Brad Linton, 3. Matt Rush

Champion Heavyweight

Deb Wolgemuth

Reserve Champion Heavyweight

Anita Meck

Grand Champion

Kristin Chupp

Reserve Grand Champion

Tiffany Rohrer

Trio

1. Lancaster County, 2. Chester County



Kristin Chupp, the 17-year-old daughter of Barb and Larry Weaver of New Holland, exhibited the grand champion at the Southeast District 4-H Beef Show. Her 1,280-pound steer was purchased by the Country Table Restaurant, represented by Roy Sauder Jr., center, for \$4,160. The steer was judged champion by Scott McIntyre, left.

Offers To Share Seedling Cost

SPRING GROVE (York) — Landowners are reminded that it is time to plan for tree planting to be done in the spring of 1989. The Glatfelter Pulp Wood Co., will share the cost of seedlings with interested landowners. Since the inception of the program in 1951, more than 18 million seedlings have been furnished to landowners in these southcentral Pennsylvania counties: Adams, Berks, Cumberland, Dauphin, Fulton,

Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Northumberland, Perry, Schuylkill, Snyder and York.

The Glatfelter program has an overall dollar limitation. Seedling orders will be accepted by the Department on a first-come basis until the Glatfelter program dollar limit has been reached. After that, payment for orders will be the responsibility of the landowner.

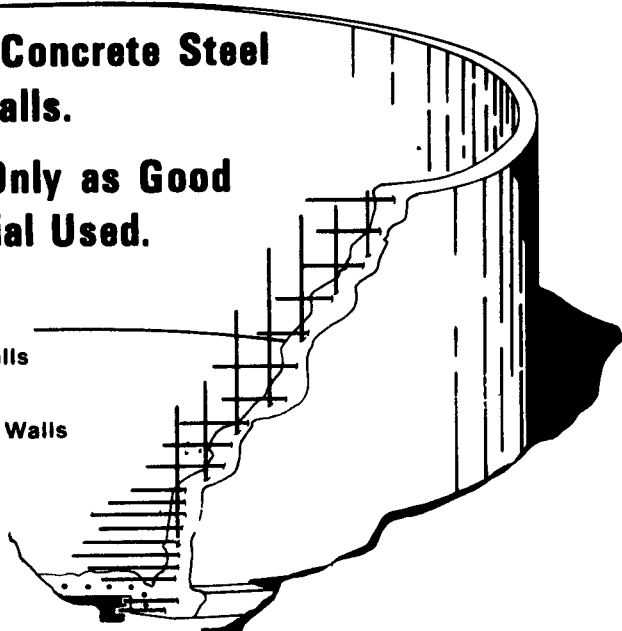
If you are a landowner who is planning to plant tree seedlings in 1989, act now! The supply of seedlings for the 1989 season will be limited. For information about placing your order, see your local county agent, your Bureau of Forestry district office or write directly to The Glatfelter Pulp Wood Company, Spring Grove, PA 17362, or call (717) 225-4711.

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Sisters Are Grand Champions At Lancaster County Beef Roundup

NEW HOLLAND (Lancaster) —For the second year in a row, the grand champion title of the Lancaster County 4-H Beef Roundup went to Jodie Weaver of New Holland. Last week her lightweight champion, a 1,180-pound Angus cross named Sam, edged out Maverick, another 1,180-pound Angus cross shown by 18-year-old Fred Weaver of Ephrata. Both steers competed at the Ephrata Fair, where Sam acted up and Maverick won the reserve champion title. Sam behaved nicely at the roundup and during the showmanship contest where he helped Jodie, the 16-year-old daughter of Larry Weaver and Carol Dittenbach, earn the reserve champion showman honors and a check for \$300 from Lancaster Farming toward the purchase of

her next steer. Sam will compete against Maverick for a third time at the State Farm Show in January. Kristin Chupp, Jodie's sister, was declared the champion showman at the roundup. Kristin, the 17-year-old daughter of Larry and Barb Weaver, beat out 23 other showmen for the title and for the gift of a steer, yet to be purchased, from the *Intelligencer Journal*. Chupp, who will choose the steer herself, doesn't yet know where she'll purchase it, but promised to pick a winner. A partial list of the placings follows.

LANCASTER COUNTY 4-H BEEF ROUNDUP
Lightweight Class 1
1. Casey High, 2. Jay Hess, 3. Doug

Musser Class 2
1. Jodie Weaver, 2. Fred Weaver, 3. Heidi Frey
Champion Lightweight Jodie Weaver
Reserve Champion Lightweight Fred Weaver
Mediumweight Class 1
1. Nicki High, 2. Vicky Hess, 3. William Witwer
Class 2
1. Krista Martin, 2. John Leaman, 3. Jennifer Shellenberger
Champion Mediumweight Nicki High
Reserve Champion Mediumweight Krista Martin
Heavyweight Class 1
1. Kristin Chupp, 2. Diane Musser, 3. Angie Longenecker
Class 2
1. Deb Wolgemuth, 2. Anita Meck, 3. Matt Rush
Champion Heavyweight Kristin Chupp
Reserve Champion Heavyweight Deb Wolgemuth
Grand Champion Jodie Weaver
Reserve Grand Champion Fred Weaver

SHOWMANSHIP Class 1
1. Kristin Chupp, 2. Jodie Weaver, 3. Anita Meck
Class 2
1. Nicki High, 2. Deb Wolgemuth, 3. Jason Kline
Class 3
1. Diane Musser, 2. Elizabeth Hess, 3. Jennifer Shellenberger
Class 4
1. Jay Hess, 2. Heather Yoder, 3. Brad Linton
Class 5
1. Casey High, 2. Dale Livengood, 3. Ken Shellenberger
Grand Champion Kristin Chupp
Reserve Grand Champion Jodie Weaver



Jodie Weaver of New Holland showed a 1,180-pound steer named Sam that the judge selected as grand champion of the Lancaster County 4-H Beef Roundup. She also was declared the reserve grand champion showman and as such received a check from Lancaster Farming toward the purchase of her next steer. Presenting the check was Everett Newswanger, managing editor for the publication.



Maverick and his owner, Fred Weaver of Ephrata, won the reserve grand champion title at the Beef Roundup. The pair will next compete at the State Farm Show in January.



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Myerstown Man Opens Cattle Feeder Facility

BETHEL (Lebanon) — The cattle feeding facilities here represent a life-long dream for Clarence Burkholder of Myerstown.

Burkholder, who grew up around cattle and helped his father with a retail shop and a subsequent wholesale food operation, had always wanted to raise cattle.

Construction began on the three-sided building in June and was completed three months later. Among its features are waffle-slat floors, which eliminate the need for bedding; automated feeding equipment, including total-mixed ration; and six cattle areas.

The barn also features a uni-arch design for increased air flow. "I was really concerned about the building's ventilation," explained Burkholder. "I chose an arch system for the air flow it provides and

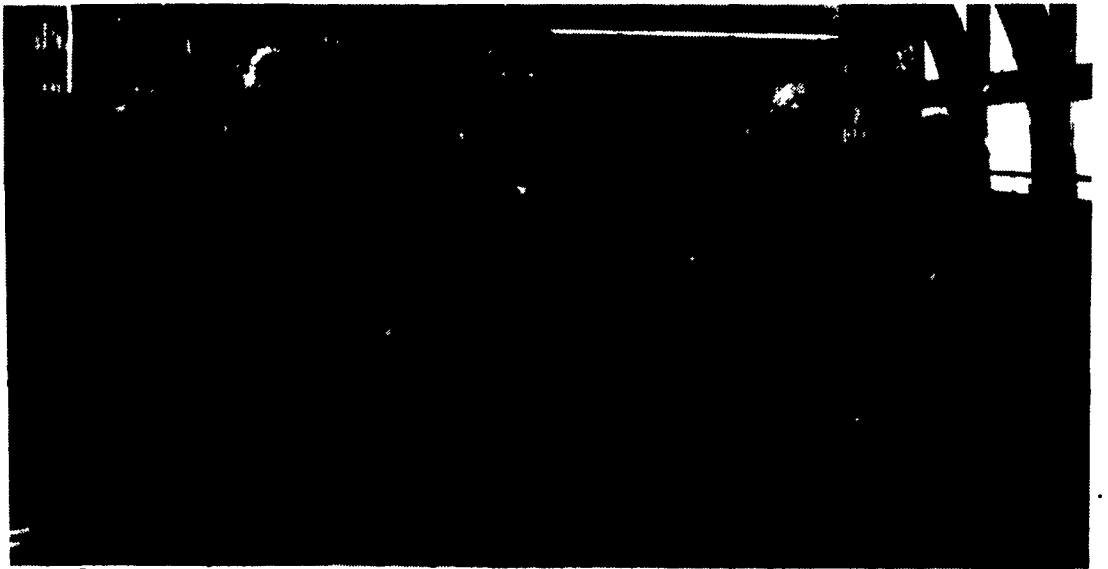
because I won't have to worry about birds nesting in the rafters."

Manure from the 400-head barn will be spread on the farm's 80 tillable acres. The manure is stored in a pit that is attached to a 2,500-gallon water tank. The water is added to the manure as necessary before the manure is piped to the fields as fertilizer.

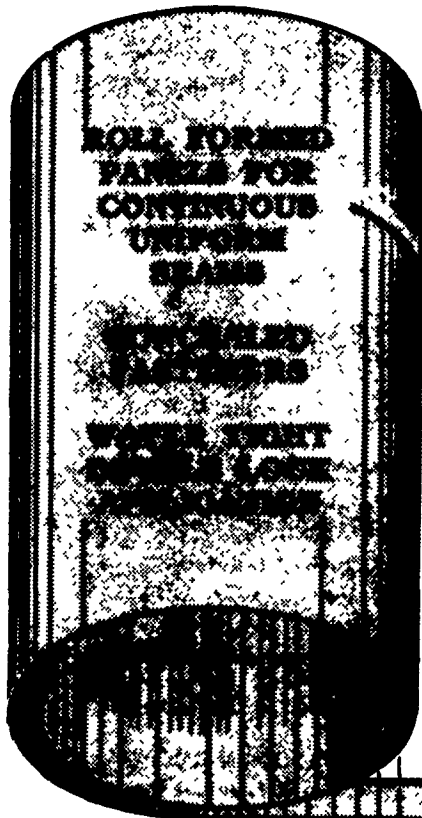
Burkholder's manure spreading system comprises 3,000 feet of pipe buried about 36 inches deep and nozzles that come up out of the ground. The system also can be used for irrigation purposes.

Burkholder's cattle-feeding operation is family run with the help of his wife, Nancy, and children Nelson, Kenneth, Lamar, and Loretta. The family hopes to market the cattle as freezer beef.

Involved with the construction of the facilities were Triple H Construction and Penn Jersey Products.



Clarence Brubaker, right, recently opened his new cattle feeding facilities. With him at the grand opening are, from left, back row: his eldest son, Nelson; Carl Johnson, salesman for PennJersey; Glenn Horst, president of Triple H Construction; front row: middle son, Kenneth; daughter, Loretta; his wife, Nancy.



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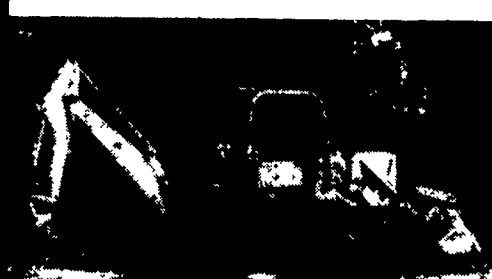
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BY CAROLYN HILSDON GILLES
Crawford Co. Correspondent
JAMESTOWN (Crawford) — The urge to do things a little bit differently keeps the Holler family busy and their businesses diversified. Mary Lou and Jim Holler and

their family raise beef cattle and hogs, which provide meat for their seasonal restaurant, "fin and feather"; raise corn, oats, and hay; and milk a herd of registered Holsteins. The dairy operation, run by Jim and his two sons, Joe and Jamie, is
(Turn to Page E17)



In addition to a few Simmental, the Hollers raise Gelvleh cattle for beef. The breed originated from Germany and are known for a gentle disposition and efficient feed conversion.



The Holler family: from left, Joe, Jim, Mary Lou, and Jamie, operate a 170-cow Holstein operation that was selected as a dairy of distinction this year.

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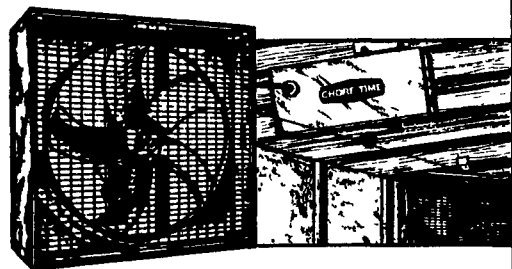
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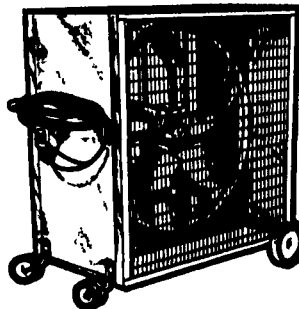
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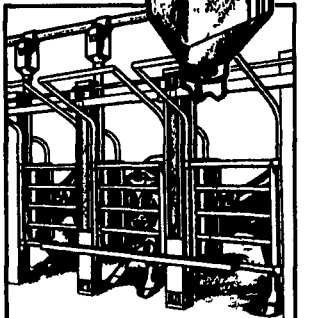


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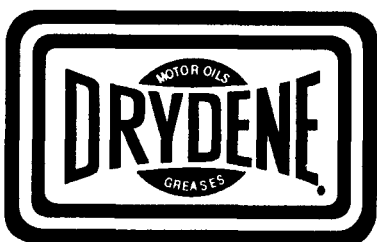
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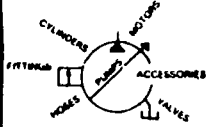
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Thriving On Difference And Diversity

(Continued from Page E16)

clearly their main interest and first love. The Hollers milk twice a day with buckets in a tie-stall barn. All replacement heifers are raised on the farm with some being sold.



Debbie Holler serves up a cone of real frozen custard at the "fin & feather" restaurant. The restaurant, open during hunting season, features dairy, beef, and pork products raised by the Holler family.

Their farm, Holler-View, was honored this year with the Dairy of Distinction Award.

About two years ago Mary Lou and Jim bought the "fin and feather". Buying it, however, was no

spur of the moment decision. They always wanted a place, "but never had the courage" to do anything about it. When the restaurant went up for auction, they made their move.

The restaurant is open every day from April 1 to December 15 with the Hollers rising at 1:30 a.m. to open the restaurant at 3:00 a.m. As they pull into the parking lot, hungry hunters are already waiting in line for breakfast before heading for the state gamelands, which are across the street. "The serious hunters want to be out and in their blinds before daybreak," said Mary Lou.

At the height of the season, they have served up to 300 eggs in two hours!

Jim helps Mary Lou get started at the restaurant and then leaves to tend the dairy cows.

Despite the hard work and long hours involved with the restaurant, buying it has been a good move for the Hollers. Mary Lou revealed that they have met "an awful lot of nice people" at the restaurant. She particularly enjoys it when former class mates come to the restaurant to eat.

Mary Lou receives help in run-

ning the restaurant from her daughter, Debbie, who also works in Erie at St. Vincent Health Center. Debbie was employed by the restaurant's former owners and "I sort of went with the place when it was sold," she said.

The "fin and feather" is located about a mile from the Pymatuning Spillway. The Holler sons have started their own enterprise in the parking lot, where they sell stale bread for visitors to feed to the fish at the Spillway. "Everybody comes to Pymatuning to feed the fish," explained Mary Lou.

The beef that is served in the restaurant, like the pork, is raised by the Hollers. They have four registered Simmental cows and two calves, and more than 15 Gelviah cattle. The Hollers began raising Gelviah cattle, a dual dairy/beef breed originally from Germany, as a hobby because they "wanted something different to work with."

They read about Gelviah in magazines and discovered that the breed produced fast gainers with gentle dispositions. They bought their first six head of Gelviah: five heifers and a bull, in February, 1986, in 22-below-zero weather at a beef expo in Des Moines, Iowa.

The Hollers have been very happy with the breed and find them a "nice, gentle type animal."

The Hollers have come a long way from their beginnings. Jim grew up in the Jamestown area, while Mary Lou was a "city girl" from Meadville. Together they lived on their present farm for 31 years. In 1956, they added a small run-down farm nearby. Don't ask to see "before" or "after" pictures because "we were too poor to buy film," remembered Mary Lou.

The Hollers are a real success story and certainly are thriving on diversity.



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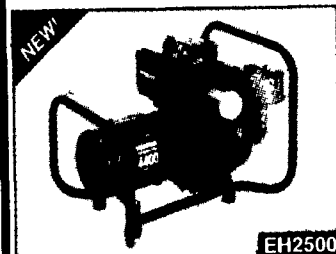
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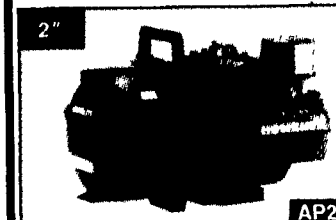
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Swine Management Column

By Dr. Richard Barczewski
Extension Agent
University of Delaware
A Trip To Maryland

This past September, I had the opportunity to travel to the Central Maryland Research and Education Center in Ellicott City, Md., to attend the University of Maryland Swine Field Day. As always, it was nice to get over and see the hog farm and some of the people that I had the chance to work with while doing my research at that farm.

The meeting was both informative and worthwhile. One of the topics covered, "Profitable Marketing of Quality Feeder Pigs in Maryland," was presented by Carroll County Extension agent, Dave Greene. As usual, Dave did an excellent job, and I asked him if I could use some of his information in my column, since it's applicable to all feeder pig producers. He gave me the OK, so here it is.

Pork producers have a big stake in the animals they sell, and there are several things they can do to increase the profits from the feeder pigs they sell at graded sales. Dave suggested 12 points to greater profits from feeder pigs. These include:

- * Deworm pigs before selling them, two times if possible.
- * Dock tails at birth.
- * Practice a complete herd health program, vaccinate for erysipelas and atrophic rhinitis.
- * Castrate pigs early, as young as three days but definitely before

three weeks.

- * Group pigs by size before the sale to avoid excessive fighting.

- * Remove culls and rejects and sell them as roasters or at the regular auction.

- * Bring pigs to the sale in a clean truck or trailer and keep them clean.

- * Don't overcrowd pigs when transporting them to the sale.

- * Separate black and red pigs from white or white cross ones if possible.

- * Breed and sell meaty, big-boned, rugged pigs that are structurally sound.

- * Don't sell pigs too light, especially in the late fall and winter. Heavy pigs 50 to 70 pounds are most attractive to buyers in the cold months.

- * Develop and maintain a good reputation.

Some of these points may seem unimportant to you as a feeder pig producer, but I can assure you that they all can play an important role in getting top prices for your hogs. For example, separating the red and black pigs from the white and white crosses matters a lot to the packer. Scalding carcasses too long or in water that's too hot can set the hair. When this happens, the meat inspector will pull those carcasses off the processing line and have them shaved or skinned to remove the darker hair. White hair is more acceptable than the darker hair.

Another thing that can affect the sale price is overcrowded or

dirty pigs. When there are plenty of buyers, dirty pigs or those scarred from fighting may sell as well as those that aren't. But when buyers are scarce and looking for any excuse to lower their bid, it does make a difference. If you needed 100 pigs and you had a choice between 100 clean pigs or 100 dirty, scarred ones, which would you pick?

Castrate and dock tails early.

These producers can and should be done between 3 to 10 days of age -- the earlier the better -- to avoid excessive stress to the piglet. In addition, early castration and docking allows plenty of time for healing prior to the sale. While some buyers may not discriminate against undocked tails, others who've experienced problems with tail biting will definitely discount undocked pigs.

This list is designed to provide guidelines to help you, the feeder pig producer, establish and maintain a good reputation. Sell consistently healthy, meaty, uniform pigs, and the buyers will begin to look for your pigs at the sales. A bad reputation will only cause them to look for your pigs, too, but for a different reason. Instead of wanting to buy them, they'll want to make sure they don't get stuck with them.

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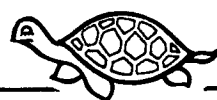
The L3250F/DT features a 32 PTO horsepower, 4-cylinder liquid cooled diesel engine with wet

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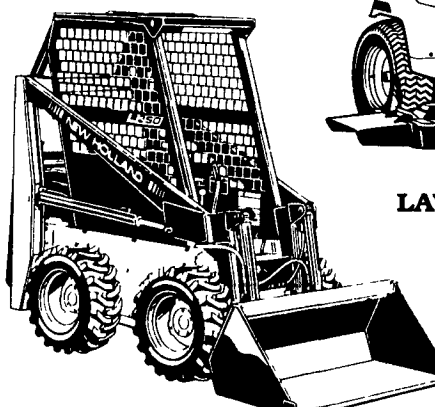
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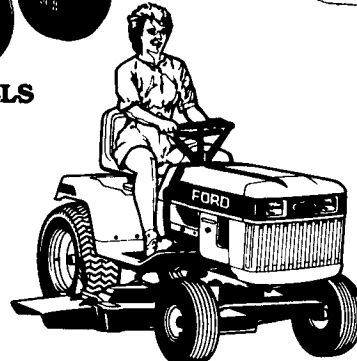
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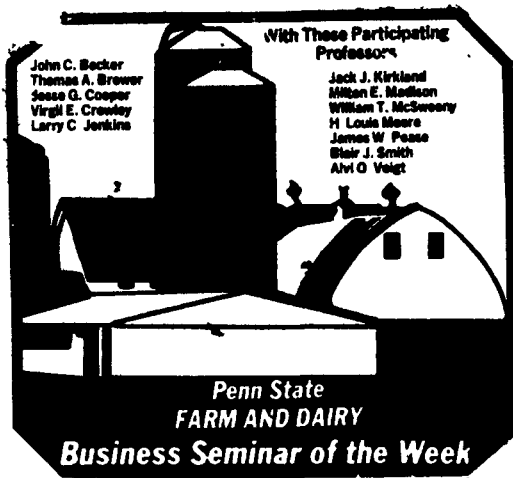
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Larry C. Jenkins
Associate Professor
Penn State

be attached to the return (or amended return) for the tax year in which the payment was received. The statement must include:

INCOME TAX TREATMENT OF DISASTER PAYMENTS

Farmers who use the cash method of record-keeping are generally required to report income on their tax return in the year the income is received. An exception to that general rule may affect some Pennsylvania farmers in 1988. The exception applies to disaster payments received from the federal government when crops cannot be planted, or when they are damaged or destroyed by a natural disaster such as drought or flood. Crop insurance proceeds are also covered by the exception.

The exception to cash-method income reporting requirements allows the farmer to postpone reporting a payment by one year. To qualify for the exception, a taxpayer must be able to show that the income from the crop for which the payment is received would have been reported in a year following the year that payment was received.

Taxpayers who qualify for this exception have the option of reporting the payment as income in the year it is received or as income in the following year. The election to postpone reporting the payment as income covers all crops from a farm. A separate election must be made for each farming business of a taxpayer. For purposes of this provision, separate businesses are defined as those for which the taxpayer keeps separate books and is allowed to use different methods of accounting. The election must

1. The name and address of the taxpayer.
2. A declaration that the taxpayer is making an election under Section 451(d).
3. Identification of the specific crop or crops destroyed or damaged.
4. A declaration that under the taxpayer's normal business practice the income derived from the crops that were destroyed or damaged would have been included in gross income for a tax year following the tax year of such destruction or damage.
5. The cause of destruction or damage of crops, and the date or dates on which such destruction or damage occurred.
6. The total amount of payments received from insurance carriers. Each specific crop must be itemized, as well as the date each payment was received.
7. The name(s) of the insurance carrier or carriers from whom payments were received.

Example: A farmer normally sells soybean and corn crops in the year after they are produced. In 1988, both the soybean and corn crops were damaged by drought. Insurance covered the loss. The farmer received the insurance company payment of \$12,000 for soybeans and \$10,000 for corn in November 1988. The farmer can postpone reporting the \$22,000 of income by attaching the following statement to the 1988 return. The farmer cannot postpone reporting the payment for one crop unless he/she postpones reporting the payment for both.

Attaching the following statement to the 1988 return. The farmer cannot postpone reporting the payment for one crop unless he/she postpones reporting the payment for both.

Election Under Section 451(d) To Postpone Recognition Of Crop Insurance Proceeds

Taxpayer's Name 000-00-0000 (Social Security Number)
RR4
Anytown, PA 00000

The above taxpayer hereby elects to postpone the recognition of the following crop insurance proceeds. The income from the crops for which these proceeds were received would have been included in gross income in a year following the year of destruction or damage under the taxpayer's normal business practice.

Crop Destroyed or Damaged	Cause	Date of Destruction or Damage	Payment Received	Date of Payment	Insurance Carrier
Soybeans	Drought	6/88-8/88	\$12,000	11/24/88	Crop Insurance, Inc.
Corn	Drought	6/88-8/88	\$10,000	11/24/88	Crop Insurance, Inc.

Under the Drought Relief Act of 1988, producers may receive assistance in several different forms. Producers in declared disaster areas are allowed to graze, make hay, or otherwise use the forage on set-aside acres. This provision has no unusual income tax consequences. Producers who use cash accounting can deduct the cost of harvesting the crop and will have a zero basis in the crop. Therefore, if the crop is sold, the entire proceeds of the sale must be reported as income on line 4 of Schedule F. If the crop is fed to livestock, there is no basis to deduct.

Participants in the Conservation Reserve Program in certain counties are allowed to graze, make hay, or otherwise use the forage on the CRP land. However, if the land is grazed or the crop is otherwise harvested, the participant's rental payment for 1988 will be reduced by 25 percent unless the crop is donated to another producer through a state agency.

At the time this article was written, the Internal Revenue Service had not taken a position on the tax consequences of this provision.

gd: Business Seminar

Larry C. Jenkins
Associate Professor
Penn State

EXPENSING CAN ADD LARGE TAX DEDUCTION

Farmers looking for ways to increase their tax deduction should be aware of the Section 179 expensing deduction, which permits a one-time write-off of up to \$10,000. The deduction can be used to offset income from farming, thus reducing income tax obligations.

To qualify for the deduction,

farmers must have purchased depreciable, tangible property for business use. The property must have been placed in service in 1988, and must be of a type that would qualify for investment credit if that credit were still available. The most common type of property that qualifies is machinery and equipment.

The expensing deduction is limited to the amount of taxable income from active conduct of all trades and businesses. Even if the trade or business in which the qualified investment is made produces no income for the year of investment, the expense deduction still can be taken. As long as the taxpayer has \$10,000 of taxable income from any other actively conducted trade or business, the above limitation is satisfied, and the deduction will be allowed.

A full-time farm operator can claim the \$10,000 deduction only if his/her taxable income from farming is at least \$10,000. If taxable income is less than \$10,000, the expensing deduction could be claimed in an amount equal to the amount of taxable income. The difference between the amount taken and \$10,000 is then carried over to a later year. Taxable income, for purposes of the taxable

income limitation, is computed without regard to the cost of any property that qualifies for the expensing deduction.

Taxpayers who elect expense deductions but do not gain immediate tax benefits may be able to do so in the following year. Taxpayers have the right to carry forward the expense deduction. Without the election, taxpayers can only recover the cost of the property through Modified Accelerated Cost Recovery System deductions.

The expense election can be made for any amount of qualifying property (up to the maximum \$10,000), no matter when the property is placed in service in the year of the election. A taxpayer may choose to expense all of the cost of one item, or all of the cost of several items, or parts of the costs of several items, subject to the dollar limitations. It's up to the taxpayer to pick which item or items to expense and, if more than one item is involved, to apportion the cost to be expensed.

A taxpayer who makes the expense election must reduce the unadjusted basis of the qualifying property by the amount of the expense deduction. This will result in a somewhat lower deduction from regular depreciation.

Silvers Addresses New York State Grange

CORTLAND, NY — The New York State Grange must adapt to societal trends if it hopes to reverse a declining membership, National Grange Executive Committee Chairman Jack Silvers said recently.

Silvers, a fruit farmer from the state of Washington, was the fea-

tured speaker at the state Grange's 116th Annual Session. The session's opening banquet drew more than 500 people to the Holiday Inn in Cortland.

Silvers challenged grangers to "accept the challenge of change... challenge your thinking about where you're going and where you should be in the future."

Silvers, who said membership concerns are nationwide, urged grangers to face such trends as shifts in population, increased mobilization of the population and competition with other organizations for membership. The Grange must convince people that it provides something special if it hopes to draw more interest.

Silvers called the Grange a "family organization" that stresses family involvement. The Grange deals primarily with rural and agricultural issues, but serves people in both urban and rural areas.

"I don't have the answers," he said in summary, "but I sure do have some questions."

Silvers' address kicked off five days of activity that will include action on dozens of resolutions up for consideration. Resolutions passed by the State Grange are later considered during the National Session, scheduled this year in Redding, Calif.

A number of other distinguished speakers will take the podium before the end of the session Tuesday, and among them will be Donald Butcher, New York State's Commissioner of Agriculture and Markets.

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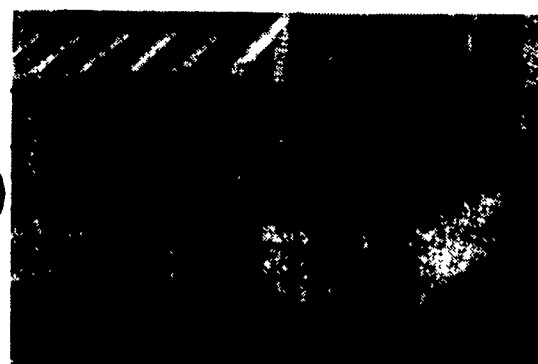
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Maryland Forage Conference Set For December

WESTMINSTER, MD. — You can't always determine the quality of hay just by looking at it. Forage testing is the most accurate way to determine forage quality. You can learn all about forage testing at the 1988 Central Maryland Forage Conference. The Forage Conference will be held on December 8 at the Urbana Fire Hall from 8:30 a.m. until 3:00 p.m. The program will feature speakers discussing forage quality determination, making the most of your hay and silage, and the latest information for managing and producing high quality forages.

Forages can be an inexpensive source of many nutrients. High quality forages help your animals to be more productive and more profitable. Today's hay buyers are more informed on the measurements of quality and have higher demands than in years past.

To prove how difficult it is to eyeball the nutritional value of hay, there will be a hay judging clinic. Various types of hay, which have been harvested and stored in different situations, will be on display and analyzed.

The guest speakers for the program include specialists from the University of Maryland, Belts-

ville, officers from the American Forage and Grasslands Council and industry specialists. During the day there will be, in addition to the special talks and hay judging clinic, various commercial displays and a business meeting for the Maryland-Delaware Forage Council (MDFC). All this plus a roast beef lunch and door prizes at the end of the day.

Pre-registration is required for attendance and tickets cost \$5 for lunch which can be purchased from the Carroll County Extension Office, 700 Agriculture Center, Westminster, MD and must be received by November 15. For an additional \$7 you can become a member of MDFC. Membership purchased at the door will cost \$10.

This program is sponsored by the Maryland-Delaware Forage Council and the University of Maryland Cooperative Extension Service.

Remember, anyone can grow high quality forages, the hard part is harvesting and storing so you maintain that quality. The Forage Conference will help you understand what you are buying and feeding and make sure you get your money's worth.

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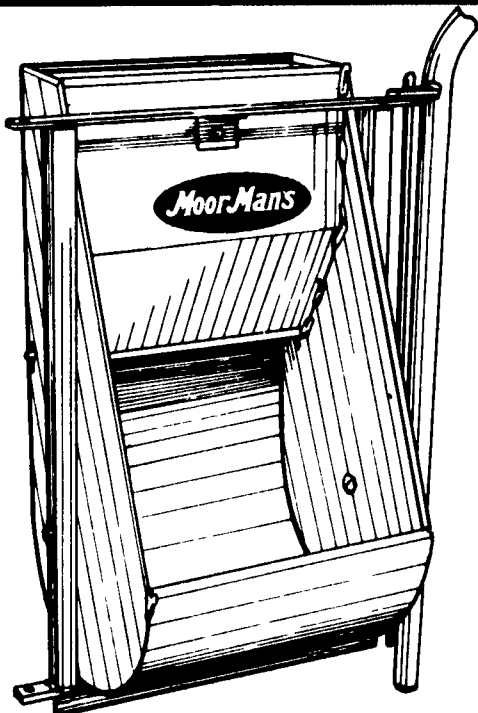
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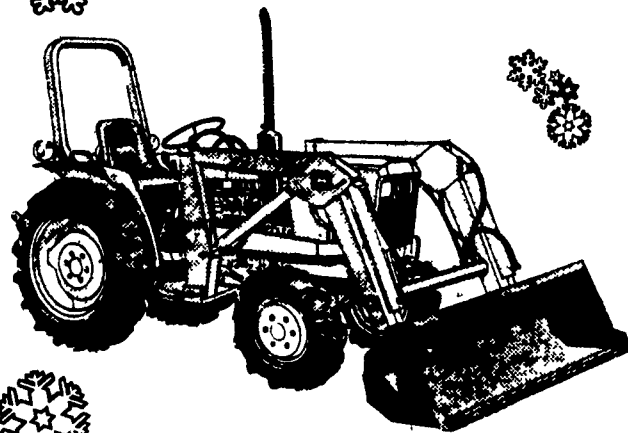
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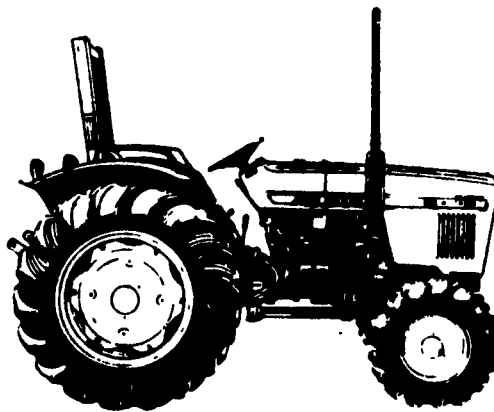
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607-776-4465 at 8 a m

First calf Jersey cow, bred.
Col. Co. 717-784-6250.

New Hy-lo hard hat radiant
oil heater, Model No
70030, \$50. Lanc Co.
215-267-4509.

Reg. Appaloosa filly foaled,
May 88, nice color should
mature 15+ hands, \$500.
Perry Co. 717-582-8980.

4500 watt Onan generator
w/B&S Indus. engine \$500,
1978 Renault LeCar reli-
able, great gas saver,
\$500. Dauphin Co
717-367-8723.

Fire hose, for irrigation etc.,
2 1/2 " & 3" by 50' w/couplers,
good cond., \$20 ea. Snyder
Co. Walter M. Stauffer, R-1
Box 267-B, Orchard Hill
Rd., Mt Pleasant Mills, Pa
17853

Buckeye 2 horse boxwa-
gon wide, wood, wheels,
elect. furnace, man stoker,
binned, five tube hot water
radiators 26" high, 6 diffe-
rent lengths, 4 wheel pony
wagon, like new, James-
way litter carrier Montg
Co. 215-822-9752

Schrader wood burning
stove, double doors w/vent
control, firebrick lined,
detachable fire screen,
\$350. Chester Co.
215-444-0896 call anytime

Purebred spot boar excel.
stock, approx. 250 lbs ask-
ing \$175, Berks Co.
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1988 T5-40's Vermeer tree
spade loader mount dug
only 40 trees, this spring
must sell, \$13,000. Syra-
cuse, N.Y. 315-488-2632.

German shepherd puppies,
honey tipped w/black,
wormed & inoculated, 12
wks. old loveable & affec-
tionate. Lanc. Co
717-548-3647

Mallard-travel-trailer, 24'
sleeps 8, like new, Ford
9000 tractor w/duals, 2300
hrs. very good cond.
914-457-5556.

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\$1500, snow blade, \$250,
Cub 154 snowblade, \$250,
dirt plow, \$150, mower
\$300 eves. 215-358-0725

Storm front carriage w/
round tire's 2 yrs. old, like
new, 717-656-8420.

Terrier chihuahua mixed
puppy, tour power play
hockey skates size 9 used
twice, Lanc. Co
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Rye cleaned large grain \$5,
a bushel locust posts \$2
ea. Lanc. Co
215-273-9248 or
215-273-2810.

Restored Antique back to
back pony hack made by
Walborn-Riker Co. St. Par-
is, Ohio. Allison B Martin,
RR2, Box 2439, Hamburg,
Pa. 19526.

Truck, 1970 350 14' roll
back, \$5800, good cond.,
no rust also new 16' trailer
w/ramps, \$1350 Col Co
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1985 Century 300 gal. 3
pth. sprayer ex cond. w/wo
hyd. pump setup for fert IH
706D 2 ph NF Franklin
Co. 717-328-2336.

Gravity box w/fert., auger,
\$600, NH loading auger for
892 chopper, \$500, includ-
ing hopper & screens, 1976
MF 510 combine
717-222-4432

Polypay twin ram lamb
papers avail., \$100 Sus-
sex Co N.J. 201-786-5508.

Ford modelo 730 loader
assembly aksing \$1850,
Ford 5' rotary mower, \$475,
flail \$850, Sussex, NJ.
201-772-7626.

1984 Chevy 6-2 diesel
C-10 Silverado AT, PS,
PB, PW, PDL, AM-FM, top-
per reasonable price Lanc
Co 215-445-4665 after 6
p m

AKC English springer span-
iel, 4 yr. spayed, female,
\$100, 4-yr. impressive
male, \$250, champion field
trial bloodlines, excel. hun-
ters York Co
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2 bar tires 18x8 50-8 new
or good cond. Leb Co
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Farmall Mod B, baler,
wagons, manure spreader,
rotary mower, plow 8', saul-
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mower, truck cap, cult,
Carroll Co 301-756-2782

Pgymy goat kids, also silk-
ie chickens & dwarf rabbits,
Berks Co 215-582-2587.

300 gal Jamesway stain-
less steel bulk tank, works
good, \$275 or best offer
Apply to Noah L Beiler,
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approx. w/475 lbs. ea. York
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must be torn down.
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717-949-3044.

Rebuilding kit for Massey
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201-946-4532.

Potatoes, John K. Esh, 194
Liberty Lane, Kirkwood, Pa
17536, Lanc. Co.

790 NH tandem web
spreader hydraulic tailgate
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Straw bedded horse man-
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near Steelville Samuel B
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spd., \$150, Dau Co. Eves
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Christmas trees scotch
pine trimmed nice shape, 7'
\$14 whle. minimum 20
Upper Chester Co
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works good, asking \$800
Montg Co 215-287-7640

JD corn picker Model E-18,
good cond., Oliver 2 btm.
rollover plows, 16" very
good, Juniata Co
717-463-2336.

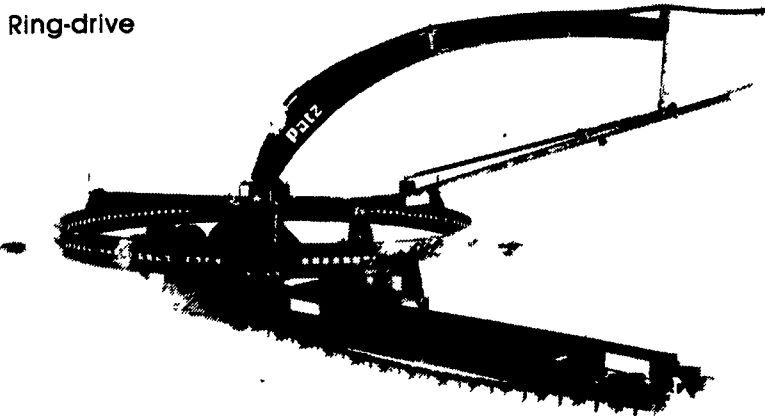
Tobacco shed 38'x64' 8
tiers apt w/rails to be
removed, \$1000, 36"
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S#389164 for 8-10 or 12
hp wheelhorse tractors,
Lanc Co. 717-569-3879

Parlor coal stove w/
nickel trim, kitchen cook-
stove w/nickel trim, Leb
Co Palmyra
717-838-4671

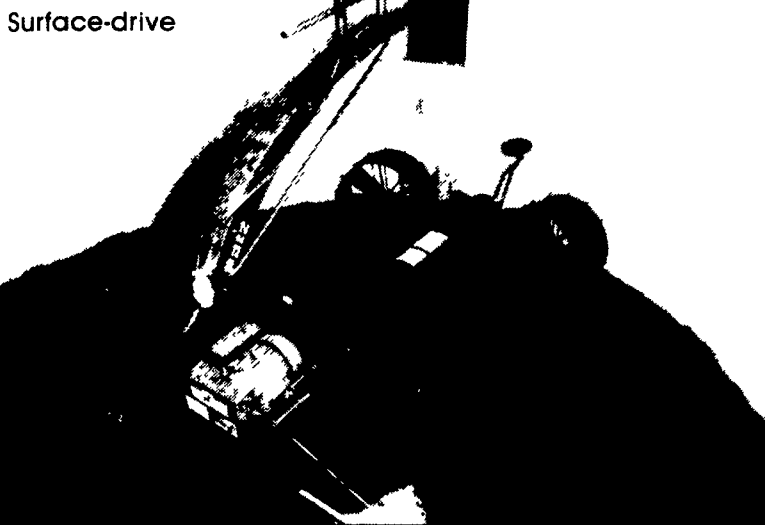
3 ton chore-time feed bin,
525 or B O Chester Co
215-593-2367 or
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Farmall 350, \$1000, Ford
8N w/Sauder loader,
\$2100, both in nice cond
Lanc Co 717-626-7453
after 6 p m

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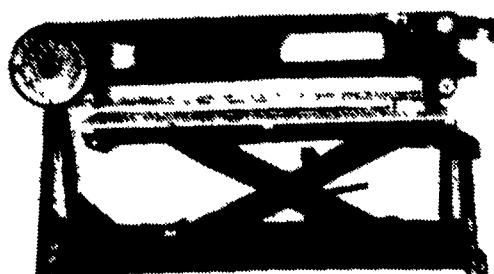
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injectors for DeLaval liq.
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\$150, stereo console, \$20,
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pack live PTO & hydraulic
engine recently over-
hauled, runs & cooks excel-
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cond asking \$900 firm
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motor blown rest is good, 2
spd rear, make offer. Perry
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York Co. 717-792-9246.

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hubs, large bed & tires,
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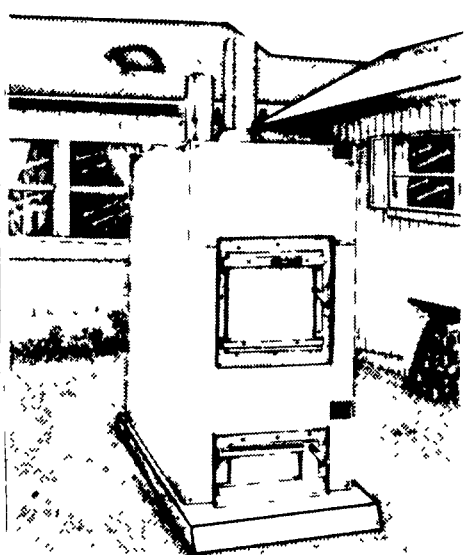
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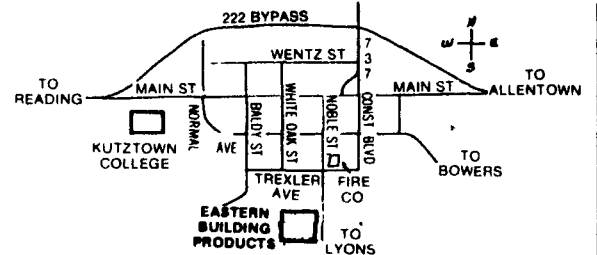
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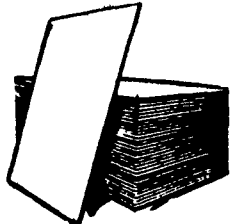
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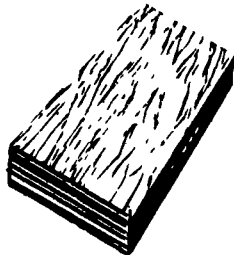


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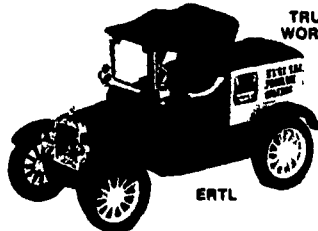


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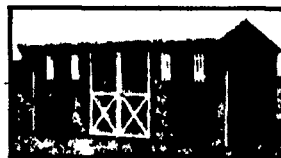
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\$885	\$950	10x14	\$1145	\$1240
\$950	\$1020	10x16	\$1225	\$1325
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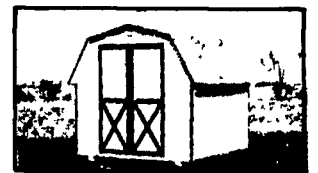
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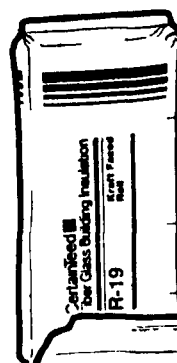
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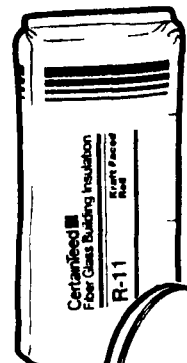
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6 1/4 x 15 Kraft **\$11.75**
 49 sq. ft.

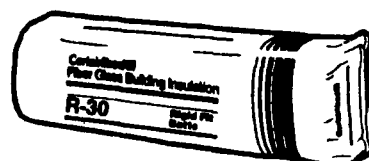
6 1/4 x 23 Kraft **\$18.02**
 75 sq. ft.



3 1/2" R-11 **14 1/2¢** sq ft

3 1/2 x 15 Kraft **\$7.25** 50 sq ft

3 1/2 x 23 Kraft ... **\$19.59**
 135 sq. ft.



10" R-30 **42¢** sq. ft.

10 x 15 KRAFT **\$22.40** 53 sq. ft

10 x 23 KRAFT **\$33.60** 80 sq. ft

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 Fiber Glass Building Insulation

MAILBOX MARKET FOR SALE

Band saw, make L.F. Seyfert's Co, Phila, 36" throat, cast iron, 3 hp, single phase motor, \$1050, OBO cash Montg Co 215-754-7366

DeLaval pit pump, JD 300 corn picker, like new, 717-786-3740

10x40 silo free for removal, 7 1/2 horse milker pump Chester Co. 215-932-8999

Farmall 200, fast hitch, w/ plow, 7' mower, cults, carry-all, hay rake, wghts corn planter, \$1975. Howard Co 301-489-4993

F 560 DI w/3 btm fasthitch plow, excel shape, \$3100, also 115 bu gravity wagon \$550 Buri Co N J 609-499-1230

125' bunk feeder barn cleaner chain type, \$500 Leb Co 717-865-4159

Dbl. hung thermal pane windows w/1 white clad 3-0x6-0, \$135 ea all four for \$400 screens included 301-592-6416

AC 190 mounted cornpicker for parts w/D17 mounting brackets, AC 12' transport disk w/18" disks North Co 717-286-1260

Excelsior mercury printing press model 5x8 w/all type & everything needed to print in good cond., \$100 Lanc Co 717-859-1262

*Beagle pups, some tri-color, some bluetick, males & females, wormed & shots Carroll Co 301-795-4169

1 horse open sleigh w/ shaft, nice cond., also, 12 lite Dutch cupboard & a blind door corner cupboard Lanc. Co 717-687-0606.

500 gal ice bank bulk tank, Cumb Co. 717-776-7312.

Antiques-drop leaf cherry table, twin canopied oak beds, two morris chairs white sofa, brass bedstead Chester Co 215-584-0961

701 Uni-system 726 husker, 722 sheller, 2 row 720 super picker corn head, best offer Berks Co 215-926-2468

5 HP single to 3 phase converter, \$400 or best offer; JD pulley that will fit 40, 420, 430. Lanc. Co 215-267-4626.

Int. 1050 grinder mixer, fair cond., \$800. Lanc. Co 215-445-5734.

1975 Dodge 6 cyl. std. trans 6' box w/cap mechanically good, body fair, \$450 Sch Co 717-874-3503

Jack Russell male 2 1/2 mths old has shots & is wormed, \$100, also 68 4x4 IH pickup 215-589-4710 call after 6 p.m.

Wurlitzer organ & speaker w/21 instrument keys, metal framed windows, 7' by 6' Call after 5 p.m. 717-838-6440.

3 Limousin club calves wght 500 lbs., \$600 for choice, 1 black, 2 red. Cumb. Co 717-243-1281.

Veg equip, transplanter, plastic layer, washer unit, plows, planter, electronic scale, cash reg., baskets, buckets, 2 Honda ATC's, Berks Co. 215-562-5899.

52 gal. elect water heater, \$18, 20 gal. new epoxy lined pressure water tank, \$20. 215-565-2497.

Firewood split & delivered, \$95 a cord, \$55 1/2 cord, \$75 a cord picked up, 717-653-1625

Surge 1 1/2" glass pipeline w/4 milkers, #75 Alamo pump, elect brain, auto wash, stainless steel wash vats, \$2000, complete Adams Co 717-528-4840

Pair black reg percheron mares full sisters 4 & 7 yr breed to 18hh grey stud, \$3000 for pair, Sullivan Co 717-924-3764

#234 IH mounted corn picker, \$500, Centre Co. 814-422-8235 call before 7 30 a.m. or after 9 00 p.m.

806 diesel tractor \$3500, 1066 diesel tractor \$5500 Marlin L Renoll, RR1, Box 52, Seven Valleys, Pa 17360

Arctic cat snowmobiles (2), 1980 trail cats 4000, orig, owner, low mileage, nice cond., \$1450 ea. OBO cash Montg Co 215-754-7366

White wicker baby (delux) coach antique, \$500. Robert Lichty, RR#1, Box 150, Columbia, Pa 17512, 717-684-8092

IH 2 pt fast hitch 2-14" spring trip plow w/super chief btms, new \$250 Berks Co 215-682-9859.

Garden tractors: Gravely commercial 430 w/12 HP Onan & 50" mower, IH Cub-Cadet w/10 HP Kohler & 42" mower, both in excel cond. a sk \$850 ea Del Co. 215-358-5839

Bright barley & wheat straw, good bright oats, can deliver, call before 7 a.m. or after 5 30 p.m York Co. 717-993-2309

Bright wheel straw, IH 531 3 btm. 3 pt. plow. York Co 717-229-2683.

Mason work shoes brown & black 5" Hi & 4 eyelet 1-pr size 11-E, \$50, farm shoes, length 6 to 16 width A to EEEE Naaman Shirk, Narvon RR1, Pa 17555 Lanc Co.

Char Lyn hyd motors hyd. oil 55 gal drums, colone wood or coal stove hay, York Co 717-927-6967

Complete kitchen Quaker Maid cabinets drop in elect. stove, frigidaire 20 1/2 cu. ft. self-defrost refrigerator all very good cond 717-872-5109.

NH 451 3 pt sickle bar mower, field ready, \$795, Leb Co. 717-838-6026 after 3 p.m.

Large fancy reg. Holstein heifer by Spirit due Nov Maternal sister 25,883 milk, 884 fat, \$1200, near Hershey. 717-944-0233 eves.

1973 IH 1110 travelall 4 dr 4WD at PS, PB AC tow package, runs good, body fair, 94K mi inspected, \$750, Perry Co 717-567-9340

2 row AC cornplanter, 3 pt hitch or 2 pt fast hitch, \$100, call after 3 p.m 814-845-7708

1986 Yamaha Tri-2 250 3-wheeler great cond, stock motor \$1500 or best offer, Lanc Co 717-367-8267

Choice black, white face feeder cattle 100% beef breed, 717-258-3209

1975 GMC COE 318 Detroit 13 spd twin screw recently overhauled, \$6,000 best offer 717-677-8668 after 6 p.m.

Inter harvester w/2 row corn & grass heads, Madison silo 30' by 60' excel. cond. Bucks Co 215-795-2177.

Hesston 320 haybine 9' very good, \$1350, Int. 464 gas kelly loader, loader needs work. Martinsburg, W. Va. 304-229-1917.

Bright clean wheat straw Lanc Co. 717-665-7642

Pistons sleeves for WD45 AC tractor, like new w/pins, rings, seals 814-929-5747 after 5 p.m.

1/6 H.P. thrush circulator 1 1/2" bitt, good cond., & control valve \$25, Oilomatic oil burner, \$20. Lanc Co. 717-626-7282.

AKC Husky pups, blue eyes, nice skipped black, 469 NH haybine, \$725, Pequea 710 PTO tedder Lanc. Co. 215-267-3603

Alfalfa hay, high quality, clean bright wheat straw, alfalfa w/volunteer wheat, Southern Lanc. Co 717-284-4238

1985 Chevy 4x4 diesel pickup, auto, PS, PB, tilt, cruise, air, power windows, locks Lanc. Co 717-627-1210 after 6 p.m

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Boost Production**

The most economical way to gain the advantages
of multiple feeding for your herd.

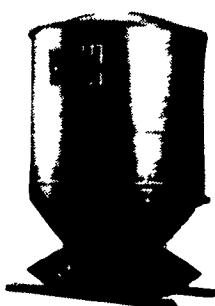
The Grain Brain® system is simple to install, low cost,
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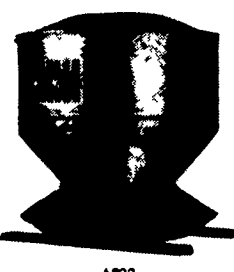
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A822
40 Bushel

thru Nov. 30, 1988

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Buy 2 or more, Save \$25.00 each

Tom Sharp 717-738-2509

Bill Pipkin 717-548-2718

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MAILBOX MARKET FOR SALE

Hay approx. 300 bales, alfalfa & grass mixed, \$125 per bale. Berks Co. 215-582-3403.

300 gal. field sprayer, \$650, NI 7 1 row picker, \$500, 30" cordwood saw, 10 hp, \$650, IH 550 harvester, \$500. North. Co. 717-286-5306.

Alum. topper for shortbed mini pickup, \$75, Lanc. Co. 717-733-4269.

70' Patz chain, Patz silo unloader, 14' Starline silo unloader, Jamesway barn cleaner unit, 20' Fiberdome silo roof, 717-933-4616.

Woodstove good cond., heated, 8 room house has 32" firebox, size 19"x36, \$200. Cumb. Co. 717-761-2985 after 6:00.

Scotch highland yearling bull, championship bloodlines, reg. gentle, hardy, perfect sire for crossbreeding, excel. beef producer, \$950, N.Y. State. 914-941-7797.

Platform scales, sprout waldron corn cracker, 20" Ford rims, 10 HP 3 Ph motor, large lard press, Lanc. Co. 215-267-5938.

Reg. service age holstein bulls sired by Ned Bay, Count, Chairman & Melvin. Mifflin Co. 717-899-6777 or 899-6664.

9' Mechanics body w/ power tailgate, \$1000 OBO, Perry Co. 717-536-3230.

Lancaster Farming, Saturday, November 19, 1988-E25

Childs western saddle like new 15" seat, \$70, leave message, Lanc. Co. 717-665-6196.

325 2 row narrow NI picker w/329 super sheller. Chester Co. 215-286-5641.

Alfalfa hay, oat & alfalfa hay mixed, oat straw, also Oliver superior 13x7 grain drill. Leb. Co. 717-933-5370.

AKC beagle pups, 13 wks. old, mother & father on premises. Lanc. Co. 717-786-2993 after 5 p.m.

Free to a good home, 2 yr. old male boxer. Lanc. Co. 215-445-9465.

2 landrace boars approx. 240 lbs., \$100 ea. Lanc. Co. 717-354-6712.

Saanen-Alpine wether goats for sale, also 5 mth. old billy. Lanc. Co. 717-664-3171.

Low axle flat equip., trailer 16' w/4' beaver tail & folding ramps, \$1850 OBO. 12' alum. van body 7H rear o.h. door b.o. Blair Co. 814-944-0818.

2 AC tractors model C need restoring comp., make reas. offer. Lanc. Co. 215-445-5834.

Crib light birch wood w/ mattress both sides moveable, nice cond., \$50 cash Lanc. Co. 215-267-7049

1010 JD crawler loader for parts, \$1500, JD 6' belly finish mower, \$375, Ford flat head eng. 717-672-2021

1 purebred boxer male dog 1 1/2 yrs. old, \$200. Montour Co 717-437-3943

Inter. 1700 truck 17' bed good cond., \$1500, NI 325 picker-sheller excel. cond., \$3500. Juniata Co 717-527-4551.

Old millwood stove seasoned firewood, 300 gal. fuel tank, 110 gal. fuel tank w/pump, York Co. 717-244-5293.

3 yr. old standardbred horse very nice disposition, good sound trotter. David S. Glick, 274 Cut Road, Gap, Pa 17527.

Diamond doves- 1 pair silver, 1 pair normal, +1 extra silver, paid \$90, will sell all for \$65. Franklin Co. 717-263-0932

Good used wooden sink 10' preferred, also stainless steel bowl w/drainboards John Hoover, Box 86, Bowmanville, Pa. 17507, Lanc Co.

16' bale elevator w/single chain, Lanc Co 717-656-8916

Belt pulley for AC D-17, Chester Co 215-932-2997 ask for Dale

JD two btm sulky plow, good cond Write Ben L. Peachey, HCR61, Box 42, Belleville, Pa 17004, Mifflin Co

Ford Model 535 mower-cond., for parts Harford Co, Md 301-453-8655

One wood corn husker good for parts, call after 5 p.m 717-533-7426, East Hanover, Dauphin Co Ben Seaman.

Super M 12 Vol. p steering, good rubber, 234 IH picker on tractor very good, stored inside both \$2350 Leb. Co. 717-274-2338 7-9 a.m

Homemade 6x8 cattle trailer, 14' stake truck bed w/ grain sides, 12' 3 pt harrow Wanted 2 row, 3 pt int corn planter 717-345-8815

Plumber tools, carpenter tools, coffee grinder org. 20" wheels butcher wall meat scale, Cleaver, saws tap & dies, 2 wall bull dogs light up cast iron, org. gas irons, RR signal lights, sleigh bells brass, 215-843-1276 or 483-9798

Free firewood, hugh maple logs. Lanc Co 717-653-4488.

8" cement block, used very clean, thousands also F12 1937 best offer, Lanc Co 717-569-5958.

Wanted: Heathouse for utility tractor any used desk For Sale Zimmerman manure spreader, high sides, Leb. Co. 717-933-8281

PUBLIC AUCTION

Antiques Antiques Antiques
THANKSGIVING DAY
THURSDAY, NOVEMBER 24, 1988
8:30 AM

417 WEST KING STREET
EAST BERLIN, PA

THANKSGIVING DAY
THURSDAY, NOVEMBER 24, 1988
8:30 AM

Walnut High Case of Drawers w/ Chippendale Chancelord Corners and 3 Over 5 Drawers w/ Original Pulls, Grandfather's Clock w/ Cherry Case, Flat Top and Calendar Face - Early 1800's; Secretary w/ Slant Front and Bookcase Top, Mahogany Stand, Blanket Chest, Cherry Bed, Empire Chest of Drawers, 2 Sets of (6) Plank Bottom Chairs, Child's Plank Bottom Rocker, Shelhimer Sewing Pocker, Mahogany Matching Clothes Trees, Slipper Plank Bottom Chair, Walnut Dropleaf Table, Drysink w/ Cupboard Top and 4 Drawers in Base, Seller Kitchen Cabinet, Steeple Clock and Mantle Clock w/ Wooden Case, Doughtray, Cherry Washstand, Walnut Frames and Many Good Old Frames, Lewisberry Coffee Grinder w/ Pewter Top, Baskets Of All Sizes, Old Bible Box, Blanket Chest, Quilts, Mahogany Bureau w/ Bonnet Chest, Copper Tea Kettle, Copper Wash Boiler, Western Maryland R.R. Lantern, Dropleaf Table, Woden Hanging Plate Rack, 2 Hanging Cupboards, Washstand, 2 Original "Gone With the Wind" Lamps, Rayo Lamp and Other Lamps, Glassware - Copper Luster, Spatterware, Flow Blue, Wedgewood, Decorated Ironstone, Gandy Welsh, Soft Paste, Adams Rose Cups, Benington, Majolica - Cups, Plates, Saucers, Etc.; Bohemia Vases, Brass Bucket, Stereo Optic and Slides, Old Cameras, Decorated Pottery, Crocks, Redware, Trivets, Flat Irons, Cast Iron Frog, Adams County Atlas 1872, Easy Copper Tub Washer, Baker's Rack, Hanover and York Bottles, Old Fruit Jars, Kerosene Lights, Treadle Sewing Machine, Crock From W.Va., Programmer Clock from East Berlin School, Pocketwatches - Elgin 7 Jewel, Home Watch Co. Keywind, Swiss Made and Many, Many More Items of Interest!

NOTE: The merchandise in this auction has been passed down through 5 generations. Sale will be over at approximately 3:00 PM on Thanksgiving Day, so plan your day accordingly.

TERMS: CASH OR GOOD CHECK

SALE FOR:

Ethel B. Resser

P.O.A.:

Marilyn A. Hoover

AUCTIONEER:

Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

MONDAY,

DECEMBER 5, 1988

Selling at New Holland Sales Stables Inc., 12 mls. E. of Lancaster, PA, just off Rt. 23, New Holland, PA.

4 Registered Belgian mares, full sisters, 4, 5, 6, 7 yr. olds, lots of size and color, broke. Also registered Belgian mare in foal. Also 5 yr. old Percheron mare.

2 Mobile Home Parks!

ABSOLUTE AUCTION

To The Highest Bidder Regardless Of Price

Clean * Peaceful * Fully Leased
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LANCASTER COUNTY, PA.

SATURDAY, DEC. 17

AUCTION #1 Sale on Premises 11:00

A.M. 36 Space Mobile Home Park. Liftz 541 Furnace Hills Pike (Rt. 501), Warwick Twp. Lancaster Co.

* 3.5± AC. * Public Sewer
* \$53,000 Annual Net Income
* Manager Available

Directions: From Lancaster; N. on Rt. 501, 7.3 MI. to Site on Right.

AUCTION #2 Sale on Premises 2:00 P.M. 16 Space Mobile Home Park. Drumore Rt. 272 Drumore Twp., Lancaster Co.

* 2.5± AC. * New \$30,000 Water System

* \$23,400 Annual Net Income

Directions: From Lancaster, S. on Rt. 272, 12 MI. to Site on Right.

Drive Thru Inspection Anytime

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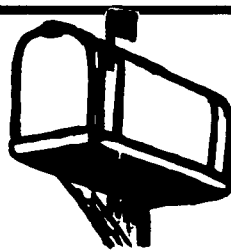
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Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

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12 New Dozer Blades 11 - 8 ft. & 1 - 9 ft. (Originally for Small Crawlers), New Bale Elevator 16 ft, New Agrotec 48" 3 pt. Rototiller, 4-5-6-7-3 pt. Blades, New Pittsburg 5 & 5 1/2 ft. 3 pt. Rotary Mowers, Round Bale Feeders, 4 New Acorn Silo Unloaders, 3 - 20' & 1 - 16 ft, Tri Pods, New 4" Augers, 11' & 16', New Wagon Tongues & Poles & Rims, Work Saver Aluminum Elevator 16 ft., Plow Bottoms, New 16 ft. Bale King Thrower Bed & Running Gear, 10 ft Roterra - Like New, Gauge Wheels, New Suite Case & Rear Weights, New Hog Farring Crates, New Demco 12 Ton Tandem Axle Wagon w/12.5L Tires, New 7 Shank Taylorway Chisel Plow 3 pt Hitch & High Clearance, Hydraulic Valves.

TROJAN 4 WHEEL DRIVE PAYLOADER, CAB, BUCKET & FORKS, Massey Ferguson 184-4 Diesel Tractor - 3 pt, Power Steering, 4 Wheel Drive, Ford 960 Tractor, International 990 Haybine, Int. 445 Baler w/Thrower - Like New, J.D. RW Transport Disc, 3 pt, 4 Wheel Rake - Like New, New McCurdy 22 ft. Fold-up Wing Harrowgater with Transport, 3 Thrower Wagons, International 100 Manure Spreader, Ford Baler, Wagon Gear, Int. 110 Forage Box, Hesston PTU Haybine, N.H. 469 Haybine, N.I. 2 Row Wide Uni Head, N.I. 729A Uni Sheller, Int. #7 Flail Chopper, Fork for Loader, New & Used Tractor & Implement Tires & Tubes, Fuel Tank, New & Used Angle, Flat & Round Steel, 18.4x30 Rims & Tires, BMB Rotary Mower, 3 pt. Log Splitter, New & Used Tractor & Implement Rims, Used Lawn Mowers Riding & Push, and Some Equipment for Parts.

NEW HARDWARE

Sprocket & Pulley Center, Bearing Center, Sprayer Pumps, (Roller & Centrifugal), Sprayer Parts, Roller Chain, Nipco Heaters, Bolts & Nuts, Tube & Tire Repair Items, PTO Center, Cattle Tags, Spark Plugs, Tillage Parts, V Belts, 5 Gal. Cans of Oil & Misc. Oil in Barrels, B & S Engine w/Sump Pump, Antifreeze, Fans, Implement Jacks, Draw Bars & Top Links, New Thorsen Sockets 1/2 & 3/4, Tigley Boots, Tractor Pre-cleaners, Snap-on Toys, Coby Parts, New Idea Parts, & 100's of Items Not Mentioned.

TERMS: CASH OR GOOD CHECK- FULL SETTLEMENT SALE DAY.

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JONESTOWN, PA.

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AUCTIONEER: BLAINE N. RENTZEL

EMIGSVILLE, PA.

PA LIC #761

717-764-6412

MAIL BOX MARKET FOR SALE

17.5 acre irrigation system used on strawberry, sweet corn, complete w/1200 GPM PTO Marlo pump, \$14,995, 300 veal calf pens, excel. cond 201-764-4622.

Old cider press w/crusher, hand operated, excel cond. Northampton Co 215-759-7190.

4 yr. old blonde Belgian geldings well broke ready for work. John L. Fisher, 38 S. Belmont Rd., Paradise, Pa. 17562.

3 dr. stainless steel cooler, working cond., must be moved, best offer Lanc. Co. 717-355-2656.

Oliver 2-12" trailer plow steel wheels coulters field ready, \$250, can truck, York Co. 717-235-2032.

Reading & Berks Co. history books Vol. I, II, III (3 books), complete. Cyrus T. Fox, 1925 good cond., \$300. North'd Co 717-797-3793.

Gehl 120 grinder mixer good cond., \$2,500. Chester Co. 215-932-8545

Two Grieder tobacco bale boxes, good cond. Melvin K. Zook, 12 William Run Rd., Christiana, Pa 17509. Lanc. Co.

130 amp portable Lincoln welder, good cond., \$650. Jonas E. Beiler, 1281 Noble Rd., Christiana, Lanc. Co.

1977 Ford F-100 302 V8 auto, P.S. mechanically very good, new inspection, body has some rust, well cared for. York Co 717-755-2149.

Troy rototiller 8 hp good cond., \$1000. Bucks Co 215-536-1099

Fox terrier chihuahua mixed puppies, shots & wormed, \$35, 4 miles South of Intercourse on 772, left on Amish Rd Lanc Co

Mini lop rabbit \$8, 50 gal water tank, \$50, truck cap, \$50, 72 Yamaha 175 dirt, \$200. Lanc Co 717-687-6321

Ten Guernsey cows stainless steel tub 2 westfalia milker Samuel E King, 202 Shreiner Rd Leola, Pa 17540

M-610 Bobcat fair cond, w/ bucket, Int Gleaner E combine 10' grain head best offer Cumb. Co 717-776-7692.

Tin roofing from barn approx. 3500 sq ft \$20, also knotty pine porch benches 15 1/2' x48 mortise & tenon legs \$25 Lanc Co 717-738-3036

Like new two 29 1/2' x48 spring loaded windows one door 1 1/2" thick 30x80 inches panels & glass Lanc Co 717-442-8317

40" cast iron water trough mfg "Buch's" Elizabeth-town 42" hog trough mfg Aaron Wissler, Brunnerville, Pa Lanc Co 717-626-6275

300 fence rails used \$1 00 each JD 3 btm plow, \$300, NH flail chopper, \$100 Montg. Co 215-265-2933 call 8 to 10 am

JD 10' RW disc w/new blades, \$1350, Brillion 3 pt 5 1/2' seeder, \$750, nice NH 455 trailer mower, \$1150 Wash Co Md 301-842-3242

15 purebred Charolais heifers bred for spring, calfs, 2 Reg Limousin all bred by Simmental bulls, \$625 ea or \$10,200 for all, 609 769-4159

1969 850 Fiat rebuilt motor, \$150, metal cutting band saw, \$100, honey extractor, needs gear, \$100 Berks Co 215-775-0568

Antique hand meat slicer \$1875, cast-iron butcher kettle & 50 gal gas hot water heater, like new, Lanc. Co. 717-367-2090 or 367-3103

1 row Deerborn compicker, 2-row JD corn planter, Papec PTO driven grinder. Sch. Co. 717-668-2649.

Overhead doors 16x7, 9x7, 8x7, 9x6 1/2; radiator for C60 Chevy truck for a 350 motor. Berks Co. 215-488-1541.

NH rake rubber teeth, \$795, NH 3 pt 451 mower belt drive \$785, picker 12 roll bed \$2975, NH 6' 36 flail chopper, \$595. 717-354-0266.

IH 915 w/820 flex header, 1800 hrs., excellent cond., ready to go. 717-653-5927. Loveseat, like new asking \$150. Lanc. Co. 717-898-6134.

MAILBOX MARKET NOTICE

Free hot air furnace in good condition duct work included, also elect hot water heater used one yr, \$75. Carroll Co., Md. 301-346-7506.

PUBLIC SALE

VALUABLE COMMERCIAL REAL ESTATE
(Dwelling Included)
PERSONAL PROPERTY, ANTIQUES
COINS, TOOLS
TUES., EVE.
NOVEMBER 22, 1988

AUCTION TIME: 4:00 P.M.
REAL ESTATE 5:00 P.M.

LOCATION ON PREMISES: From Rt. 272 take Rt. 897 South to village of Fivepointville. Turn left on Maple Grove Rd. to property on right. Watch for signs. Brecknock Township, Lancaster County.



FIVEPOINTVILLE, PA

Real Estate consists of approx. 6/10 acre tract w/2 1/2-story building containing 3-bedrm. living quarters w/modern eat-in kitchen, living rm., family rm., & 1st floor laundry. Additional area includes bedrooms, storage rooms, large store area (previously known as Freeman's Store). Over 4500 sq. ft. of finished area. Exterior of building covered w/alum. siding. Macadam parking area & frame 3-car garage. Property ideally located with easy access to Rt. 222 bypass & turnpike. The neighborhood commercial zoning affords potential for bed & breakfast, apartments, store & dwelling combination, etc. Ideal for varied commercial purposes. For terms & details call Auctioneers at 215-445-4309 or 717-733-1006.

OPEN HOUSE DATES: Sats., Nov. 12 & Nov. 19 from 2-5 p.m. or by appointment. PROPERTY MUST BE SOLD!

MF #832 Riding Mower w/Bagger; Hahn Eclipse for Parts; Lots of Assorted Hand Tools; Power Saw; B&D Sabre Saw; Metal Scaffolding; Sm. Elect. Jigsaw; Kero-Sun Heater; Prizer 4 Burner Gas Stove; Kneehole Desk; Maple Bed & Chest-of-Drawers; Sears Kenmore Sewing Machine w/Cabinet; Panasonic Stereo w/8 Track & Turntable AM/FM; Portable Oil Filled Elect. Heater; Pictorial Family Bible; Old Children's Books; Old Postcards; AMERICAN FLYER TRAIN SET; Children's Games; Clawfoot Piano Stool; Uncle Sam's Register Bank; Old Clothing; Monarch Viewmaster Dated 1804 w/Pictures; Win. Mod. 12 12 ga. VR Shotgun; Browning Patent Ranger 12 ga. Pump; Iver Johnson 12 ga. Single Barrel; American Bulldog Pistol; 3 10-Speed Bikes; Alum. Ext. Ladder; Utility Cabinet, 4 Drawer Filing Cabinet; Card Table; Agate Teapot; Crockpot.

1950 Plymouth Special Deluxe 4 Dr. COINS INCLUDING: 1855 1 Dollar Gold Pc.; 1858 20 Dollar Gold Pc.; 1835 Indian 1/2 Cent; Silver Dollars; Indian Hd. Pennies; Plus Many Others.

NOTE: Auction will be held under tent starting at 4 p.m. w/small items. Real Estate to be sold at 5 p.m., Coins at 6:30 p.m. Terms are cash. No out-of-state checks.

TERMS BY:

JOHN J. & MARIAN J. FREEMAN
717-355-2798

Auction Conducted By
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers - AU-2116L

KLINE & KREIDER AUCTIONEERS

Will feed beef cows for 1/2 of calf crop. Write Box 157 R#2, Delta, Pa. 17314.

WANTED: Semi-killed worker to lay corrugated, tin sheets on 15'x30' roof. Assistant provided. \$15/hr. Chester Co. 717-354-7739

Art Martin from Quakertown Area: Please pick up your Willys engine or it will be disposed of. SECOND NOTICE! 215-756-6285.

MAIL BOX MARKET WANTED

Grass head for a Int. 720 or 830 harvester. Franklin Co. 717-532-8236.

High moisture shelled corn delivered to the farm. Lanc. Co. 717-354-7685.

TD5 IH crawler parts. Berks Co 215-944-7062 call before 7 a.m. or after 8 p.m.



PUBLIC AUCTION SATURDAY, NOV. 26, 1988

9:00 A.M.

LOCATION: IN THE VILLAGE OF
DALMATIA, PENNSYLVANIA,
ALONG ROUTE 147

ANTIQUES & COLLECTIBLES

3-Shelf Bucket Bench, Morticed-Through & Dovetailed; 4-Drawer Cottage Bureau; Wash Stand; Cane-Seated Chairs; Carved Arm Chair; East Lake-Style Knee-Hole Desk; Brass Bed; 4 Plank Bottom Chairs; Wire Ice Cream Parlor Chair; Flat-Top Trunk; Wicker Sofa; Oak Wash Stand, Potty Chair & 2 Oak-Case Treadle Sewing Machines; Reloading Cabinet w/Old Shotgun Reloading Items; Single-Door Wooden Cabinet; 2 Counter-Top Cabinets; Hanging Wall Cupboard w/2 Glass Doors; 2 Wooden Clock Shelves; 2 Vol. "Pa. at Gettysburg" 1904; "Hymns & Spiritual Songs" by John Wyeth for Conrad & Co. Phila. 1803; Assorted Picture Frames in Gold Leaf, Deep, Etc.; 2 Kerosene Lamps; Rayo-Type Kerosene Lamp, Complete; Marble-Based Kerosene Lamp; Bracket Lamp w/ Reflector, Complete; FBAK Brass Indiana Driving Lamp; Brass Carbide Light; 3 Black Mantel Clocks; German Mahogany-Case Brass-Faced Chime Mantel Clock; Elgin 17J Open-Face Men's Pocket Watch; Nixon Campaign Buttons; Misc. Old Eyeglasses; 2 Large Swirl Marbles; Tin German Wind-Up Horse w/Rider; Early Tin Teeter Toy; Child's Tin Pool Table; Early Tin Wind-Up Dog on Doghouse; Child's Wolverine Metal Stove; Small R. Bliss Dollhouse; Child's Sewing Machine; Tin Toy National Nabisco Co. Metal Truck (rear wheels missing); Wooden Plane; Cast Iron Covered Wagon Door Stop; Copper Washboiler; Assorted Old Padlocks; Iron Mush Kettle; Metal Hat Display Holder; Sadirons w/Detachable Handle; Iron Butcher's Fork; Railroad Signal Light; Apple Peeler; Brass-Faced Hanging Scale; 2-Gallon Cowden & Wilcox Harrisburg Crock w/Blue Blower Dec. (cracked); Assorted Crocks & Jugs; 2 Metal Shot Holders - 1 in Brass; Large German Stein; Majolica Plate; Pressed Glass Open Compote; Assorted Carnival Glass & Depression Glass; Moxie Glass; Opalescent Glass Dish; Quilt-Top; Appliqued Quilt; Etc.

GUNS

Winchester Model 12, 16 Gauge; Remington .22 Cal. Single Shot Bolt Action.

BOATS

12' V-Bottom Boat; 15' Metal Canoe; 2 Outboard Motors; Large Selection of Fishing Equipment - Rods, Reels, Lures, Etc.

HOUSEHOLD & MISC. ITEMS

5-Pc. Maple Dinette Set; 9-Pc. Dining Room Suite; 2-Pc. Living Room Suite; Sofa Bed; Pr. of Metal Bunk Beds; 3-Pc. Gray Bedroom Suite; 5-Pc. Bedroom Suite (twin beds); Single-Door Metal Cabinet; Hanging Wall What-Not Shelf; 2 Recliner-Rockers; 4-Drawer Metal Filing Cabinet; 2 Double-Door Metal Wardrobes; Wooden High Chair; Singer Electric Sewing Machine; Arvin Humidifier; Misc. Dishes, Pots & Pans; Set of Left-Handed Golf Clubs; Wooden Extension Ladder; Misc. Hand Tools; 2 Rotary Lawn Mowers; Etc.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION.

FREDERICK D. HERSHEY,

POWER OF ATTORNEY

FOR STEWART C. HERSHEY

AUCTIONEERS: DOCKEY #AU229L,

DOCKEY #AU1683L &

DEPPEN #AU1957L

FARM TOY SHOW SALE AND PUBLIC AUCTION

In LANCASTER COUNTY, PENNSYLVANIA
SATURDAY, DEC. 31 At The Farm And Home
Center of Lancaster, Pa. (Off Route 72,
Near Jones Pontiac) Close To Park City
Shopping Mall.

GENERAL ADMISSION OPENS at 9:00 am

FARM TOY AUCTION BEGINS- 2:30 pm

(No admission charge to the auction)

60 TABLES EXPECTED, 85% FARM TOYS.

Thousands Of Farm Toys Will Be On Display. Most Will Be For Trade Or Sale. Also Collector Books And Guides Will Be On Sale. See The Rarest John Deere Toy Tractor In The East. Worth Over \$1500. For More Information About Show Or Auction: Dave Nolt, Manager. (717) 768-3554 (evenings best).

AUCTIONEER IS DALE STOLTEFUS AU-906-L
CANCELLED IN THE EVENT OF BAD WEATHER

PUBLIC AUCTION DECEMBER 15, 1988

(Thursday-11 AM) at
MARTINSBURG WEST VIRGINIA
on the Site of

CENTENNIAL FRUIT INC.

A valuable parcel of real estate containing 3.68 acres with concrete block buildings, grading and packing room, cold storage (70,000 bushels), CA Storage (90,000 bushels), all operating equipment included with sale. Public water and sewer. Located just off Interstate 81 (exit 16W) near General Motors plant 80 miles from Baltimore, MD and Washington, DC. A multi-purpose commercial building (32,000 sq. ft.) Being sold subject to a lease on only the CA storage which expires August 1, 1989.

For inspection prior to date of sale, call George Johnson, plant manager, 1-304-267-2416. For more detailed information write or call Hensell Realty Co., P.O. Box 467, Martinsburg, WV 25401, 1-304-267-2958.

TERMS OF SALE: 10% Down on day of sale, balance due in 45 days upon delivery of deed, possession at time of closing.

Auctioneer: Edward (Ned) Morrow
#198-89

1-304-267-4949 or 1-304-876-2787

CENTENNIAL FRUIT, INC.

PUBLIC AUCTION PERSONAL PROPERTY, FURNITURE

SAT., NOV. 26, 1988

AUCTION TIME: 9 A.M.

Location on premises; from Ephrata take Rt. 272 North to Rt. 897. Turn South onto Rt. 897 approx. 2/10 ml. Turn right onto Lynda Dr. to property on left. Lancaster County.

PERSONAL PROPERTY

Assorted Dishes Including - German; Imperial Set of China Service for Eight; Carnival Pcs.; Several Sets of Silverware w/Cases; Pressure Cooker; Table Lamps; Sears Dehumidifier; Sears Stereo System; Thermal Elect. Heater; MAGNAVOX FLOOR MODEL COLOR TV w/REMOTE CONTROL; Royal Typewriter; (2) Pc. Living Room Suite (ex. cond.); LA-Z-BOY Recliner; End Tables; Coffee Table; Wur-litzer Elect. Organ; Cherry Drop Leaf Ext. Table w/4 Boards; 3 Pc. Bedrm. Suite; 2 Single Beds; Chest-of-Drawers; Maytag Washer & Dryer (ex. cond); Hotpoint Refrigerator; Amana Microwave Oven; Metal Office Desk; Cabinet Desk; 2 Plank Bottom Chairs; Several Projectors; Movie Splicer; Lots of Golf Clubs; B&D Elect. Mower; Scotts Seeder; Cyclone Seeder; 5-Spd. Ladies' Bike; Bench Grinder; Table Vise; Ext. Cords; Garden Tools; Picnic Table; P.C.V. Furniture; Metal Utility Cabinets; Lost of Towels & Bedding & Clothing; plus lots of other items too numerous to mention.

NOTE: A lot of nice well taken care of items. Sale will be held in tent if inclement weather. Terms are cash. No out-of-state checks.

Terms by:

KENNETH L. GOTTSALL

Auction Conducted By
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers
AU-2116-L

215-445-4309



KLINE & KREIDER AUCTIONEERS

215-445-4309

PUBLIC AUCTION
AT RUDNICK'S SALES,
ROUTE 213, GALENA, MD.
SATURDAY, NOVEMBER 26th,
AT 10:00 A.M.

Estate From Wilmington, Del. To include 10 Pc. Dining Room Set, 4 Chippendale Style Chairs, China Closet With Glass Doors, Hall Cabinet, Wall Mirror w/2 Doors, 6 Pc. Double Bedroom Set, Dressing Table, Single Bedroom Set, Bowfront Chest-On-Chest, M.T. Demi-Lune Cabinet, M.T. 7 Drawer Chest (French Style), Fine Mirrors, Slant Top Desk w/Inlay Design, Carved Side Chair, Inlay Table w/Ormolu Decor., Color T.V., Metal Floor Lamps, Sofa, Pr. Upholstered Chairs, Mahogany Tier Table, Oval Inlaid Table With Tapered Legs, Oriental Style Lamps, Many Fine Framed Prints & Pictures, Arm Chair w/Ball & Claw Feet, 4 Drawer Chaset With Fine Inlay, Several Oriental Style Room Size Rugs, Lenox China "Ming", Holland China Tea Set, Sterling & Silverplate Serving Pcs., 6 Pc. S/P Tea/Coffee Service, S/P Flatware For 12, Stemware, Glasses, Sterling Bowl & Candlesticks, Side By Side Refrigerator, 9 Pc. Metal Porch Furniture, Linens, Plates, Vases, Figurines, And Miniatures, And More... Plus Winchester Model 12 - 12 Ga. Trap Gun, Winchester Model 11 SL 12 Ga. Auto. A Fine Selection Of Oriental Rugs, China, Glass, Sterling, Jewelry And Hummels.

Our Next Sale Will Be
Saturday, December 10th, 1988
HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

PUBLIC SALE
OF REAL ESTATE, ANTIQUES
HOUSEHOLD GOODS, GUNS
& PICKUP TRUCK
BROWNSTOWN

SAT., NOV. 26, 1988

SALE TIME: 10:00 A.M.

TRUCK: 1:45 P.M.

REAL ESTATE: 2:00 P.M.

Located at 30 W. Main St., Brownstown, Lancaster Co., Pa.

RANCH DWELLING

w/DETACHED 2-CAR FRAME GARAGE

Property located in fine residential area of Lanc. Co. close to Rt. 222 interchange. Call 626-0334.

FIDDLEBACK SETTEE (Original Decorations); **6 FIDDLEBACK CHAIRS** (Original Decorations); Grained Jelly Cupboard; Walnut Bedroom Suite (Teardrop Pulls); Depression Bedroom Suite; Oak Extension Table; Oak Buffet; Tapered Leg Table; Oak Parlor Table; Empire Bureau; Antique Highchair; Spool Washstand; Singer Sewing Machine; Secretary Desk; Color Television; Electrolux; Victorian Side Chair; Trunk; Plank Bottom Chairs; Dough Box; O.G. Mirror; Seth Thomas Clock; Wooden Band Box; Wall Newspaper Rack; Picture Frames; Freezer; Food Processor; Pocketknives & Pocketwatches; Butcher Pans; Brass Dipper; Doilies; Woolen Spread.

CHINA & GLASSWARE

Lily Flow Blue Plates; Gaudy Plate, Cup & Saucer; Bavarian; "Auntie B" Peafowl Plate; Soft Paste Cups & Saucers; Earthen Pitcher & Mixing Bowl; Ironstone Floral Plate; Kerosene Lights; Majolica; Depression Berry Set; Blue Candlesticks; Carnival Glass; Nest of Earthen Bowls; Crocks; Rye Straw Basket.

COINS

Silver Dollars; Large Cents; Indian Head Pennies; Foreign Money.

GUNS

Winchester Model 1894 .30 Rifle w/Octagon Barrel; 12 ga. Double Barrel Shotgun; Winchester Model 88 .308 Rifle; Lefever Arms 12 ga. Double Barrel Shotgun; Remington .32 Rifle; 12 ga. Single Barrel; 16 ga. Single Barrel; Tilt Bed Snowmobile Trailer; 1984 ARCTIC CAT PANTHER; JOHN DEERE S82 RIDING MOWER; 1987 GMC SIERRA CLASSIC 1500 PICKUP TRUCK (One Owner, 18,000 Miles, w/Copper) Excellent Condition.

TERMS BY:

CLARENCE J. GOCKLEY ESTATE

John Gible, Atty.

HORST
T. Glenn
Timothy G.
Thomas A.

AUCTS.
AU438L

717 859-1331 — 717 738-1245
"VOICES OF EXPERIENCE"
No Out-Of-State Checks

ADVANCE NOTICE
PUBLIC AUCTION

Saturday, Dec. 3, 1988
10:30 a.m.

Consignment Auction of Farm Tractors & Machinery, Rt. 11, 1 mile south of Whitney Point, N.Y. 20 miles north of Binghamton, 40 miles south of Syracuse.

*Your Consignments Welcome -
Watch Next Week's Paper For
Complete List.*

AUCTIONEERS:

Ed Goodrich, Jr.

Newark Valley, N.Y. 607-642-8688

Mel Manasse

Whitney Point, N.Y. 1-800-MANASSE

Aliquippa Exit
Rt. 60

AUCTION

**ALIQUIPPA AUTO
RECYCLING INC.**

**PRIME COMMERCIAL &
INDUSTRIAL PROPERTY**

**SATURDAY,
NOVEMBER 26, 1988**
1:00 P.M.

LOCATION: Just 10 minutes north of Greater Pittsburgh International Airport, on Route 60 - 1800 Ft. from Green Garden Plaza, Aliquippa Exit. Watch for signs!

APPROXIMATELY 7 ACRES PRIME COMMERCIAL & INDUSTRIAL PROPERTY: Approx. 700 ft. road frontage. Cyclone fence along front & stream across the back of property. 2 large buildings w/ two 16 ft. overhead doors. Approx. 11,000 sq. ft. of work & storage area. Loaded w/ parts of all kinds inside & out. Acres of cars & equipment, large office w/supplies. Gas heat. City sewage, well water w/city water available.

LAND will be auctioned separate from the equipment and then all together. Very successful TURN KEY operation. Owner wants to retire after 42 years in business. This is a good family business or investment. Multi-purpose property could be used for a truck terminal, apartments, offices, condominiums, motel, warehouse, self storage, just to mention a few. Lays approx. 150 ft. off of Route 60 at the Aliquippa exit & approx. 1800 ft. from Green Garden Plaza.

Land, Business & Equipment will be offered separately, then put together. Nothing will be piecemealed. Whichever way brings the seller the most money is the way it will be sold. Owner financing available to qualified party.

TERMS: \$25,000.00 DOWN DAY OF AUCTION. BALANCE UPON DELIVERY OF DEED. CLOSING WITHIN 90 DAYS. SOLD UPON THE SELLER'S CONFIRMATION. NEGOTIABLE BEFORE AUCTION.

All information is from sources deemed reliable but buyers should avail themselves the opportunity to inspect said premises, equipment, inventory & zoning to their satisfaction. Everything is sold "as is" and "where is."

Owners:

**MR. & MRS. GEORGE
PECORARO**

AUCTIONEER'S NOTE: Opportunity knocks again. BE THERE!

For any & all information call the Hostetter's.

COL. SHERMAN - LEE - SHERMAN, JR.



Industrial - Commercial
Residential - Farms and
Estate Specialists
and Appraisers

124 Blackhawk Road • Beaver Falls, PA 15010
Ohio Auctioneer No. 57-69-0880
PA Auctioneer No. AU-000442-L
For More Information, Call:
(412) 847-1880 - (412) 846-7021

Public Sale
**VALUABLE ANTIQUES, GUNS
& COLLECTABLES**

Located at The State Line Auction House, State Line, PA. 5 miles north of Hagerstown, MD along Rt. 11. Exit #1, off Rt. #1-81, Franklin Co. 10 ml. south of Chambersburg, PA.

Monday, Dec. 5, 1988
at 6:30 P.M.

1 gal John Bell crock with lid (glazed almost white pottery), National brass cash register, oak wall telephone, old tabletop store show cases, crocks and jugs (some blue decorated), castiron tea kettle (blue & white porcelain overtop), castiron cat andirons, blue and white spongeware bowls (1 with bail handle), White Cedar cylinder butter churn, other floor model butter churn, early double ox yoke, old store scales, advertising boxes, castiron griddles, waffle irons, skillet (some Griswald never used stored back in original boxes), wooden lard press, butter bowls and paddles, apple peelers, cherry seeders, ice cream dippers and scoops, sadirons, flatirons, tobacco cutters, old lanterns, egg scales and carriers, McCoy pcs., lot of dishes and many other items.

Also Guns: Winchester model 94 Commemoratives including NRA Centennial Musket (30-30 model 94), Centennial 66 carbide (30-30 model 6602), Centennial 66 rifle (30-30 model 6601), Golden Spike carbide (30-30 model 94), Canadian Centennial carbide (30-30 model 67), Canadian Centennial rifle (30-30 model 67), Buffalo Bill rifle (30-30 model 94), 3 - Bicentennials (model 9476), Wells Fargo (30-30 model 94), Legendary Lawman carbine (30-30 model 94), Legendary Frontiersmen (38-55 model 94), and a Navy Arms Remington 45-70 rifle.

All these guns unfired in original boxes.

Terms: Cash. I.D. required for bidding number. Not Responsible for Accidents.

OWNERS:

CARL & JANE CARBAUGH
of Greencastle, PA.

Auctioneer: Col. Thomas M. Statler
PA Lic. No. AU-001741-L

For Information: Call (717) 597-4211 or 597-2061.

Lancaster Farming,
Saturday, November 19,
1988-E27

MAILBOX MARKET
WANTED

8 H.P. Kohler eng. for Gravelly. Beagle puppies for sale 1 male, 1 female, 5 mths. old, shots & wormed. 301-398-7680.

Old oil paintings of farm animals or landscapes w/ people. Call Ocean Co. N.J. 201-295-4062 call collect.

Model "F" cletrac tractor, also old amusement park or other small train locomotive. Fairfield Co. 203-375-7491.

I'm in need of incubators & hatching equip. if you have any laying around call me John's Poultry, 215-267-3019.

Wanted lower drive sprocket for Oliver 470 manure spreader, approx. 12" dia. cast iron, 1" shaft. 301-475-2502.

JD 7000 4 row wide no-till dry fert., insect., monitor corn planter. Chester Co. 215-286-9179.

Coverlets made by York Co. weavers. 717-235-4619.

Wanted track loader w/ winch in good cond. So. York Co. 717-456-5537.

Mulkey 40' farm type hay elev., or similar type in repairable cond., reasonably priced. Lanc. Co. 717-354-4174 7-5 p.m.

Hyd pump for A vac. case tractor w/an Eagle hitch. Perry Co. 717-834-3882.

Dairyman looking for female or male who loves to milk cows, references required. Wages negotiable. Stonylane Farm, Somerset Co. 814-267-5366

To rent now small dairy farm w/house, reasonable, will repair, Sc., Pa., Del, Md., have ref Burl. Co 609-859-9592.

Lancaster Farming
Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, \$10.00 per year or \$18.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - \$25.00 per year, \$48.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below. No refunds.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.
Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609
1 East Main St., Ephrata, Pa. 17522

PLEASE SEND LANCASTER FARMING:
(Check One)

- ☐ \$10.00-1 YEAR
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ENCLOSED IS A
☐ CASH

☐ CHECK

☐ MONEY ORDER

(To help correctly code your address, please furnish COMPLETE address. As an example, include number of the dwelling, street name, city and state. When appropriate, include other specific information such as suite, apartment, floor, box number, etc. If you have an R.D., please include Box Number.)

NAME _____

STREET ADDRESS _____

RD# _____ BOX# _____

CITY _____ STATE _____

ZIP + 4 _____ COUNTY _____

Sale Reports

YEAGER SALE

A Public Auction was held on October 29, at R.D.#3, Selinsgrove, (Snyder County), PA, for Bertha E. Yeager.

Some of the prices received were: 1 drawer drum table \$150, antique arm rocker \$175, round Coca-Cola adv. \$100, (2) buttocks baskets \$70 & \$67.50, 7 pc. waterfall bedroom suite w/box springs & mattress \$435, Coca-Cola cooler \$100, (2) room heatrolas \$145 & \$140, (2) round Coca-Cola adv. \$50 each, kerosene lamp \$90, 6 gal. ann. crock w/picture of George Washington in blue \$60; 6 qt. White Mountain ice cream freezer \$37.50, Planters Peanut Jar \$220, Savage model 99 303 cal. lever action rifle \$295, Central Arms Co. of St. Louis 12 gau. double barrel pat. April 20, 1915 \$170, Remington model 572 22 cal. pump \$190.

Auction was conducted by Longacre and Lauver Auctioneering.

LAUVER SALE

A Public Auction was held on November 12 for Paul & Eleanor Lauver of R.D.#3 Middleburg, Snyder County, Pa.

Some prices were: IH 460 tractor w/IH 2001 loader \$2400, John Deere model 16A flail chopper \$1020, John Deere 14T baler \$430, PTO driven sawbuck \$140, (2) 16 ft. flatbed wagons w/JD running gears \$350 & \$330 each, IH model 530 manure spreader \$1400, Zimmerman 36 ft. elevator \$1045, elevator chute \$95, IH cultivators \$35, app. 450-500 bales mixed hay \$545, fast hitch platform \$55, fast hitch sickle bar mower \$250, tandem axle trailer 14'x8' w/11" sideboards \$575, (5) calf hutches at \$85 each, Stewart cow clippers \$32.50, Homelite Super XL chain saw w/case \$140, Shenandoah wood/coal combination stove \$205, veneered oak dresser w/mirror \$140, child's Aero Flyer wooden wagon \$50, maple youth bed \$310, afghan \$30, Electrolux sweeper w/power nozzle \$260, oak S-roll top desk \$1045.

Auction was conducted by Longacre & Lauver Auctioneering.

CROUSE ESTATE SALE

Buyers from Maryland to Florida attended the auction.

Some prices received were: real estate \$64,500, 1952 Cadillac \$4450, S/K roll top desk \$2000, 6 legged cherry dropleaf table \$540, oval dropleaf table \$390, dry sink

BURNS ESTATE

A Public Auction of Antiques & Personal Property was held on November 5 for the estate of Margaret Benner Burns of Selinsgrove, Pa.

Some prices received were: Small square top turned leg stand \$135; 2 pc. corner cupboard \$1100; 1 gal. Moore Nichols & Co. crock w/blue flower \$200; Sipe Nichols & Co. 1 gal. crock w/lid & blue \$300; Buttocks basket

\$205; handle basket \$170; tilt top table \$225; droplid desk \$320; rope beds \$250 & \$110 each; wheelbarrow w/wooden wheel \$65; PRR lantern \$42.50.

Auction was conducted by Longacre & Lauver Auctioneering.

★OUTSTANDING★

AUCTION

SAT., NOV. 26th, 1988

9:00 A.M. SHARP

ANTIQUES, COLLECTIBLES, PRIMITIVES

Take Rt. 645 North of I-78 Exit #2 for about 1 mile to Beagle Rd., turn left onto Beagle Rd. and go about 2 miles to auction on right. Watch for signs, 35 miles east of Harrisburg, 40 miles west of Allentown, 10 miles N. Myerstown, 10 miles S. Pine Grove, Berks Co. Bethel Twp., Pa.

About (20) Crock, Old Wooden Ice Box, Wooden Wheel Barrow, Sm. Old Miner Lamps, Old Iron Forks, Horse Sleigh, Tin Comb Case, Meat Hooks, Old 6' Dovetailed Wood Chest, Footed Cast Iron Pot, Pedal Grind Stone, (4) Cast Iron Butcher Kettles, OLD TOY PEDAL TRACTOR, Two Man Saws, Log Chains, Hand Tools, Red Wagon, Enterprize Corn Cracker, Old Tornado Corn Shredder, Old Meat Cleaver, Barn Hinges, Grain Cradle, LIKE NEW HONDA ROTOTILLER, Lumber & Planks, Draw Knife, Sm. Old Dipping Ladle, Chicken Crates, Wood Splitting Wedges, Fairbanks Platform Scale, w/Wts. Pipe Wrenches, Push Mowers, Can't Hook, TWO SHOE BOXES OF OLD COOKIE CUTTERS, R.R. Lantern, Walnut Handle Forks & Knives, Canes, Agateware, Old Coffee Grinder, Old Childs High Chair, Kero Lamps, Pictures & Frames, 1893 World Fair Book, Old Eye Glasses, Floor Lamps, Jars Of Buttons, Press Glass, Prussia Ware, Childs Rocker, Waterbury Shelf Clock, Small School Bell, Old Paper Fans, 1862 Baptism Cert., Nickel Plate Silverware, Coverlet Made By William Ney Of Myerstown, Horse Blanket, Assorted Wooden Stands, Comforts, Old Blanket Chest, Oak Chest, Oak Combination Desk & Book Case w/Mirror, Wall Mirror, Oak Dresser w/Mirror, Old Cast Iron Toy Race Car, Train Eng., Old Pocket Watches, Oak Server w/Mirror, Butcher Knives, Oak Wash Stand, Early Writing Desk, Oak Dresser, Large Trunk, Apple Peeler, Cast Iron Waffle Iron, Old Feed Bags, Old Books, (2) Shotguns, Palmetto & Lefever Double Barrel, Both 12 Ga., Small Wooden Stool, Old Wash Board, Qt. Milk Can, New Haven Shelf Clock, 10K Gold Rings, Other Jewelry, Old Wooden Chair, Library Table, Corn Husking Pins, Ironstone Platters, Straight Razors, Shaving Mug, Warm Morning Stove, Kenmore Dryer, Kenmore Stove, Old Ink Bottle, Speed Queen Wringer Washer, Coal Buckets, Pots & Pans, Assorted Chairs, Rocker Painted Green, Brass Line Level, Tinware, Many More Nice Items.

Auctioneers Note: This Auction Provides A Lot Of Nice Collectibles, Antiques & Primitives In Good Condition. Plan To Attend.

Terms Of Sale By HARVEY AND EVA BROWN

AUCTIONEER:
DWIGHT D. MILLER
AU-2414-L
(717) 933-5736

**FOOD AVAILABLE
BRING YOUR CHAIR**

2 DAY PUBLIC SALE

OF COLLECTIBLES, ANTIQUES,
FURNITURE, GLASSWARE,
TOOLS, LUMBER
POTTSTOWN

THANKSGIVING DAY,
THURS., NOV. 24, 1988 and
FRI., NOV. 25, 1988

(SALE TO START 9:00 A.M. EACH DAY)

LOCATED AT 866 POPLAR STREET
(Just off Diamond St.), POTTSTOWN,
MONTGOMERY CO., PA.

THURSDAY, THANKSGIVING DAY
NOVEMBER 24, 9 A.M.

ANTIQUES, HOUSEHOLD GOODS
COLLECTIBLES & GLASSWARE

Grained Blanket Chest; Red Woodchest; Carved Walnut Bed; Marble Top Dresser; Washstands; Parlor Table; CHINA CLOSET (Claw Feet); Jelly Cupboard; Grained Hanging Corner Cupboard; Drop Leaf Table; Gate Leg Table; School Master's Desk; Slant Top Desk; OAK Dressers; Parlor Table (Claw Ball Feet); Bookcase; Oak Pressed Back Chairs; Chairs; Cherry Dry Sink; Open Washstands; Antique Parlor Tables; Chests-of-Drawers; Walnut Ext. Table; Boston Rocker; WICKER-Parlor Table, Chair, Child's Wicker & Other Rockers; Brass Bed; Platform Rocker; Oak Rolltop Desk Base; Barroom Chairs; Stools; Butter Churn; Trunks; Piano Stool; Brass Piano Bench; Antique Mirror; Oak Wall Rack; Antique Pictures & Frames; Tall Floor Philco "Clock" Radio, Table Top Victrola; Mantel Clock; "Regulator" Octagon Clock; LIGHTS- Tiffany Light (#417); Tiffany Type Parlor Lights; Antique Hanging Light; Painted Shade Table Lights; Rayo Lights; Brass Table Light; Leaded Glass; Shades; Hanging Store Lights; Indian Bust; BRASS- Brass Bells; Eagles, Picture Frames & Boot Jack; Copper Teapots & Teakettles; Brass & Iron Kettles; Wooden Dec. Box (Wire Hinges); Agate Kettle; Jardinieres; Toilet Set; Flow Blue Carnival Glass.

PRESSED & PATTERNED GLASS- Punch Bowl; Water Set; Serving Bowls; Compotes; etc.; Depression Glass; LG. COLLECTION BLOWN VINEGAR CRUETS; Collection "Raised Planters Peanut Jars"; "Lik-um" Nuts Jar, etc.; CREAMERS- Shirley Temple, Majolica, Moose, Blown Tall Jars & Decanters; VASES- Satin Glass, Roseville, Ruby, Lead Crystal, Brass, etc.; Avon "Cape Cod" Rubyware; Baskets, Rye Straw, Orshbok, etc.; BANKS- Iron Santa, Dog Mechanical, etc.; Collection Paper Wts.; Baskets; Band Boxes; Kerosene Lamps; Cresolene Lamps; Crock; Jug; Stoneware; Waterer; Demijohn; Antique Bottles; DAIRY BOTTLES- TIN- Molds, Tea Boxes, Fish Horns, Ice Cream Molds; Planter's Peanut Sets; Quilt; Beaded Items; IRON DOGS- Flatirons, Chickens; Costume Jewelry; POCKET WATCHES- Books; Old Postcards; Old Newspapers & Magazines; Political Items; Antique Sheet Music; Old Records (incl. Thick Edison); Piano Poils; Antique Christmas Dec.; ANTIQUE TOYS-DOLLS; MUSICAL INSTRUMENTS.

FRIDAY, NOVEMBER 25, 1988, 9 A.M.

TOOLS, LUMBER, LANTERNS, GUNS

and Leftover Items from

Thanksgiving Day Sale

Large thickness Planer; Large Jigsaw; 10"x8" Table Saws; Bar & C Clamps; Lion Trimmer; Work Benches; Tool Boxes; Wood Tool Cabinet; Wooden Moulding Planes; Butt & Other Planes; Broad Ax; Auger Bits; Disston Saws; Wooden Rake; Vises; Slatting Tools; Bench Grinder; Antique Wrenches; Mitre Box; Leather Tools; Numbering & Lettering Sets; Antique Hardware; German Locks; Brass Pulls; Brass Scales; Ornamental Iron Items; Apple Peeler; Buggy Light; Lanterns; Corn Sheller; Milk Pails; Milk Cans; Ash Sifter; Potbelied Stove; Washboilers; LUMBER- Cherry, Oak, Pine Mouldings; Fishing Equipment; Hunting Knives; Powder Horns; Indian Items; GUNS- Double Barrel Shotgun, 12 Ga. Hammer Gun, 303 British Rifle.

AUCTIONEER'S NOTE: MANY ITEMS STILL IN BOXES WHEN SALE LISTED. COME & "DISCOVER" WITH US.

TERMS BY: MAURICE G. HARTENSTINE ESTATE

HORST AUCTS.

AU438L

717 859-1331 — 717 738-1245

"VOICES OF EXPERIENCE"

No Out-Of-State Checks

THANKSGIVING DINNER WILL BE SERVED

Get MOOOvin' with Dairy Foods!

ABSOLUTE
AUCTION
CASE — IH MACHINERY LOW HOURS

MONDAY, NOVEMBER 28
at 10:00 AM E.S.T.

LOCATED: Sale to be held at the Darke County Fairgrounds in Greenville, OH, on State Road 49, south edge of town.

EVERYTHING SELLS ABSOLUTE
INSPECTION DATES:
NOVEMBER 25 & 26, 10 AM to 4 PM

2705 MF - 2590 CASE - 1594 CASE-IH
585 CASE-IH - 1845C SKID STEER
MF 250D - 2255 LOADER

2705 MF diesel tractor, C-A-H, 18.4x38 rears, differential lock, dual remotes, Serial #9R-004354 * 2590 Case diesel, C-A-H, power shift, 20.8x38 rears, dual remotes, Serial #09920435 * 1594 Case-IH diesel, 18.4x38 rears, Serial #11526769, only 265 hours * 585 Case-IH diesel, shuttle clutch, 16.9x30 rears, one remote, only 291 hours * 1845C Case skid steer, diesel, like new, only 524 hours, Serial #9893960 * MF 205 diesel tractor w/62" mower deck, turf tires, 3 pt. hitch, 1310 hours * 2255 Case-IH loader, quick attach, 6' bucket, hyd. dump * 18.4x38 T-rail duals * 3150 Better Bilt liquid spreader, 19Lx16.1 tires, 1000 pto * 40" JD elevator * (2) 16' flat beds * (2) 14' flat beds, one w/green chop box * electric wagon hoist.

TRAILERS—SPRAYERS—MANURE PUMP— FERTILIZER SPREADER—AUGER—WELDER— ACETYLENE TORCH—GENERATOR—WELDER GENERATOR—MISC. ITEMS—SHOP TOOLS— CASE DISC—IH CHISEL PLOW—IH V-PLOW— IH MULCHER—IH PLANTER—IH DRILL—IH CULTIVATOR—HARROWS—IH BALER—NI CUT/DITIONER—NI RAKE—NI SPREADERS— BETTER BILT LIQUID SPREADER—JD ELEVATOR—FLAT BED WAGONS. Call for detailed brochure.

JD 4630—JD 4430—FORD 9600—MF 65—IH 400— SKID STEER—JD BACKHOE—JD 6600 COMBINE—4 x 30" CORN HEAD—HEADER WAGON

JD 4630 diesel tractor, C-A-H, 2 remote outlets, quick hitch, 18.4x38 rear tires w/axle mount duals, Serial #029929R * JD 4430 diesel tractor, open ROPS, 2 remote outlets, quick hitch, 18.4 x 38 rear tires, Serial #009545R * Ford 9600 diesel tractor, C-A-H, 2 remote outlets, 18.4 x 38 rear tires * MF 65 gas tractor, multipower, 1 remote outlet * IH 400 gas tractor * 1985 Case 1845B diesel skid steer, 1558 hours, Serial #9882687 * JD 410 backhoe, diesel, open ROPS, 16" bucket, Serial #308280T * JD 6600 combine, w/216 flex head, 23.1 x 26 drive tires, Serial #108708 * JD 443 corn head, high tin * header wagon for grain head.

FIELD CULTIVATORS—CULTIMULCHERS— DISC—PLOW—GRAIN DRILL—JD PLANTER— CULTIVATOR—JD TRAILER—ALUMINUM HOPPER BOTTOM TRAILER

26' Hinkler FF field cultivator w/harrow * 16' AC field cultivator * 15' Brillion cultimulcher, hyd. set teeth * 10' Dunham cultimulcher, hyd. set teeth * 15' Taylorway disc, wingfold, 18" blade on 8" centers * JD 1450 plow, cushion coulters * JD 8300 grain drill w/press wheels, 18 hole * JD 8x30" 7000 planter, herbicide, insecticide, no-till, monitor, liquid fertilizer * JD 8 x 30" cultivator w/ end transport, Verhoff shields * 28' JD planter trailer * 1980 Dorsey aluminum hopper bottom trailer, Bud wheels, rear cargo doors.

HOPPER WAGONS—TRANSPORT AUGERS— MANURE SPREADER—MOWER—BLADE— FREEMAN LOADER

(2) American Standard hopper beds on NI gear * (2) 180 bushel hopper beds w/gears * 54' x 8" Kewanee transport auger, pto * 45' x 6" Superior transport auger, pto * NI 218 tandem manure spreader * 6' Bush Hog mower, 3 pt. * Ford 7' 3 pt. blade, adjustable * Freeman 2000 loader, 5' bucket, hyd. dump.

4-PLACE SNOWMOBILE TRAILER—SINGLE AXLE TRAILER—30' ELEVATOR—FUEL TANK W/ELECTRIC PUMP

4-place snowmobile trailer * 8' x 8' single axle trailer * 30' Mayrath elevator w/1 1/2 hp electric motor * 110 gal. fuel tank w/electric pump * 110 gal. skid tank.

TERMS: Cash or check w/proper I.D. Not responsible for accidents. Lunch served.

OWNER:
SECOND NATIONAL BANK

AUCTION CONDUCTED BY:
Rex D. Schrader #2482 &
Jim Biery #4703
SCHRADER REAL ESTATE &
AUCTION COMPANY, INC.
249 N. Main, Delphos, OH 45833
Phone: (419) 695-0845
Licensed & bonded in favor of the State of Ohio.

Sale Reports

HOLLENBACH SALE Public Auction was held for the Estate of Sarah E. Hollenbach, on October 22, in the vil- lage of Globe Mills (Snyder County), PA, a double two story dwell- ing, 2 story barn, & 1 car garage located on app. .8 acre of land sold for \$51,750. Some of the other prices received were: Pineapple bedroom suite w/box spring & mattress \$920, PA House 9 pc. dining room suite \$1000, jelly cupboard \$650, lg. Per- sian rug \$110, hook

type throw rug of horse & buggy \$170, marble top walnut stand \$275, ladies 14K diamond ring w/3 round brilliant cut diamonds \$1200, ladies 14K diamond

wedding ring w/5 round brilliant cut diamonds \$525, ladies diamond Hamilton wrist watch containing 6 sm. round diamonds \$500, 1852 1 dollar gold charm \$200,

Remington model 572 22 cal. pump \$145, 12 ga. single shot \$85, star design quilt \$425, block quilt \$385, dia- mond quilt \$350, cross

design quilt \$340, star quilt \$320, tulip quilt \$415, cast iron 6" silo bank marked Marietta saves you money \$102.50, (2) brass

butcher ladles \$100 each. Auction was con- ducted by Longacre and Lauver Auctioneering.

Lancaster Farming, Saturday, November 19, 1988-E29

PUBLIC SALE "GOING OUT OF BUSINESS"

SAT., NOV. 26, 1988 9:00 A.M.

Located in Rock, Sch. Co., Pa. Rock is located between Summit Station & Pine Grove along Route 895.

SELLING REMAINING INVEN- TORY OF DANIEL G. EBERLY. NEW & USED LAWN MOWERS - USED CHAIN SAWS - SM. AMT. OF NEW HARDWARE ITEMS - NEW & USED PARTS - TOOLS - SHELVEING - MANY RELATED ITEMS TO THE BUSINESS. (ALL DAY SALE)

New M.T.D. lawn tractor - 12 HP - 7 speed w/38" mower, 3 new 20" M.T.D. power mow- ers w/Briggs & Stratton engines, new 22" M.T.D. self propelled mower, new 21" self propelled H.D. commercial mower, 2 new Teel 1/3 HP sump pumps, 2 new Dayton bat- tery chargers, new Ryan motors to fit most weedeaters, lge. assorted new & used bars & some chains, (4) 18x850-8 new lawn tractor tires & rims, The following items are also new - 14" cut off wheels, 16' log chain, paint brushes, hammers, gloves, tapes, elec. wire & connectors, elec. outlets & switches, lite bulbs, metric bolts, 1/2 moon pins, cotter pins, nails, clevises, fan blades, wheels for mowers, fuses, lawn mower blades, repair links, chain hooks, copper & galvanized fittings, copper tubing, mufflers for motors, hitch pins & clips, screw- drivers, rain gauges, dog collars & leashes, rolls of chain & cable, lge. 20 lb. A.B.C. fire ext., O rings, garden hose, ropes, trimmer line, shovels of all kinds, handles, hoes, spray paint, oil, grease, jumper cables, new & used belts, quality open end wrenches, vise grips, pipe wrenches, drop cords, stovepipe, plastic gas cans, heat cable, new throttle & choke cables, assort. used pulleys, Micro Fiche Reader (parts etc.), (2) used 2-drawer filing cabinets, Novar crime deterrent system w/lites, assort. of used tools, lge. Wilton H.D. vise, lge. & sm. tap & die sets, welding cable, sm. oxygen propane torch, loads of used motors, working U.S. porcelain store counter scale, used trim- mer parts (mostly weedeater), hand truck, gas operated snow shovel, approx. 20 assort. metal shelves of various sizes, old metal McCormick signs, coil winding machine, magnet wire, several used weedeaters & chain saws, WW II 36" 6 HP, unusual chain saw, Unitrex elec- tronic cash register classic R-120A in good working cond., metal office counter in 3 sec- tions w/stainless steel tops, assort. service manuals, Tecumseh & Briggs & Stratton clocks, wdn. roll top desk made out of the oak shell of an old organ & has pigeon holes (NOTE) this is called a marriage but is at least fifty years old & very unique, used 8 HP Day- ton rider, possibly more riders & power mow- ers till sale day. We will be selling a lge. amt. of chain saw & weedeater used parts of all kinds by the lots.

Auct. Note - This will be a long sale w/ many items related to Mr. Eberly's business that are not mentioned. Dress warm! Good homemade food & refreshments by local ladies.

Cash register, Lawn tractors, new mowers, S.S. counter top will be sold at 12 noon. Everything else will sell intermittently.

TERMS: Cash or Good Pa. Cks. Only. Tents in case or rain - Not responsible for accidents

Sold For: DANIEL G. EBERLY Eugene G. Klinger Auct. Service Hamburg, Pa. 215-562-4286 Lic. No. AU-002138-L Robert Derfler App. Auct. AA-001737-L. 717-345-3359

FARM EQUIPMENT



GREENTOWN, IN

TUESDAY, NOVEMBER 29, 1988 at 10:00 A.M.

LOCATED: 13 Miles east of Kokomo, Indiana, through Greentown to 1300E, then north 1 mile, then 1/4 mile west OR 10 Miles west of Marion, Indiana, on State Road 18 to stop light in Converse, then south to 100N, then west 1/4 mile to sale site.

AUCTIONEER'S NOTE: Mr. & Mrs. Miller are retiring from this dairy farm and are selling at absolute auction the following quality equipment Most equipment was purchased new with all the extras from Harper Implement Co., Swayzee, Indiana.

JD 4440 D — JD 4050 D — JD 2020 GAS JD 730 D — JD 755 LAWN TRACTOR W/60" DECK BOB CAT MOD. 743 — JD FRONT & REAR WEIGHTS JD 3 PT. COUPLER

1982 JD 4440 D tractor w/4 post roll bar, quad range, 3 rear hyd. outlets, hyd. assist on 3 pt., 18.4x38 tires, 12 front weights, 2360 hrs., Ser. 65525 * JD 18.4x38 hub duals will be sold separate * 1985 JD 4050 D tractor w/15 speed power shift, roll bar, 466 engine, modulating PTO, 2 rear hyd., 18.4x38 tires, Ser. RW4050P005058, 2138 hrs. * 1971 JD 2020 gas utility w/16.9x28, T rail duals, 200 hrs. on major overhaul, Ser. 1314671 * 1958 JD 730 D tractor w/electric start, roll-o-matic, 14.9x38 tires, 3 pt., Ser. 7301220 * 1987 JD 755, 3 cylinder D, garden & utility tractor, 3 pt., power steering, front, center & rear PTO, independent mid rock shaft lift, cruise control, 60" mower deck, plus all the options, 159 hrs., Ser. 425124 * Bob Cat Mod 743, heavy 66" construction bucket, extra 60" bucket, 1151 hrs., Ser. 5019-M-13532.

HAY EQUIPMENT

1988 JD MOD. 348 SQUARE BALER — JD MOD. 530 ROUND BALER NH MOD. 258 RAKE — JD MOD. 1219 MOWER CONDITIONER BALER TWINE — 4 NEW ROUND BALE FEEDERS JD MOD. 3960 FORAGE HARVESTOR, 7' PICKUP & 2X30" CROP HEAD GEHL HI THROW BLOWER — GOOSENECK ROUND BALE TRAILER (2) 20' & (2) 18' HEAVY FLAT BED HAY WAGONS 7'X14' FLAT BED WAGON

1988 JD Mod. 348 PTO square baler w/hyd. tongue & pickup, heavy power shaft & double slip clutch, Ser. 769043, baled 2500 bales * 1985 JD Mod. 530 round baler w/bale trak monitor, automatic tie, PTO, hyd. pickup, Ser. 88249 * NH Mod. 258 side delivery rake, semi-mounted * 1983 JD Mod. 1219 mower conditioner w/6 bat reel * 70 bales of new fiber & plastic baler twine * (4) NEW round bale feeders * 1982 JD Mod. 3960 harvester chopper w/5 function electric hyd. controls, 7' pickup head, 2X30" row crop head, all controls for closed hydraulics, hyd. reverse on gear box, Dura Drum cutter head, 1000 RPM * Gehl hi-throw blower on wheels, used very little * Gooseneck trailer for 6 round bales * 3 pt. round bale fork to load round bales, w/ball hitch (load trailer without getting off tractor) * (2) 20' flat hay wagons w/2" floors, heavy gears w/10 X 15 tires * (2) 18' flat hay wagons w/heavy gears (all 4 exceptionally good) * 7' X 14' flat bed wagon.

CALUMET MOD. 3250 LIQUID SPREADER & INCORPORATOR JD 780 HYDRA PUSH SPREADER — SPERRY-NH MOD. 358 MIXER GRINDER

Calumet 3250 gal. liquid spreader & incorporator w/tandem wheels, 19L X 16.1 tires, (4) 3" injector knives, big vacuum pump w/6" valves & lines, load in 4 min, hyd brakes * 1986 JD Mod. 780 (largest available), hydra push hydraulic end gate manure spreader w/PTO, tandem wheels w/16.5X16 1 tires, top beater, all controls for closed center hydraulics, 540 RPM * Sperry-NH Mod. 358, 21" grinder, 3-T mixer, auger feed, unload auger

JD MOD. 220 18 1/2" DISC — JD 20 1/2" PULL TYPE FIELD CULTIVATOR BRILLION 15' CULTIMULCHER — JD MOD. 2700 PLOW 4 X VARIABLE JD 3X14" PLOW — JD 7000 6 X 30 PLANTER — MONITOR JD 15' MOD. 400 ROTARY HOE — JD 6 X 30 RM CULTIVATOR FOREST CITY 15' DO-ALL — NO PULL TYPE 2 X 30" CORN PICKER & SUPER SHELLER UNIT LANDOLL V-PLOW

JD Mod. 220 hyd. center fold 18 1/2" disc w/hyd. tongue, 22" blades, Kasco harrow * 1986 JD 20 1/2" Mod. 1010 pull type field cultivator w/walking wheels, hyd. fold, 3 bar mounted harrow harrow, gauge wheels on wings * Brillion 15' cultimulcher w/dual wheels * 1985 JD Mod. 2700, 4 bottom safety trip mold board plow w/cushion coulters, manual adjust 18" to 22" * JD 3 pt. 3 X 14" mounted plow * JD Mod. 7000 6 X 30" planter w/liquid bottom fill fertilizer, squeeze pump, herbicide, insecticide, computer trac 100 monitor, Schultz harrow, planted under 1000 acres * JD Mod. 400, 3 pt., 15' rotary hoe * JD RM cultivator, 6 X 30, 5 X 7 main frame, spring shank * Forest City 15' Do-All w/3 rows opf teeth in front of blade * NI pull type com picker, 2 X 30" rows, 12 roll shucking bed * NI Super sheller unit for above picker * Landoll V-plow w/7 X 20" shanks, 3 pt.

JD MOD. 709 ROTARY MOWER — LIFETIME 18' SEMI HEIGHT HOG & CATTLE TRAILER 8' REAR BLADE — KEWANEE 50' DOUBLE CHAIN ELEVATOR — CARDINAL 14' CORN DRAG BRILLION 10' SURE STAND CULTIPACKER GRASS SEEDER NI 1200# FERTILIZER & GRASS SEEDER HUTCHINSON 54' X 6" TRANSPORT AUGER — KILLBROS 400 CENTER DUMP WAGON (2) KILLBROS 350, (1) KILLBROS 350 W/UNLOAD AUGER — KILLBROS 375 W/15" SIDES, JD 1705 GEAR AG-CHEM 45' PULL TYPE SPRAYER, 500 GAL. — AG-CHEM 30' 500 GAL. 3 PT. SPRAYER 55 GAL. 3 PT. SPRAYER FOR GARDEN TRACTOR

1985 JD Mod. 709, 7' pull type rotary mower w/hard rubber tires * Lifetime 18' semi height hyd. lift trailer w/sides for cattle or hogs * 8' rear, 3 pt. grader blade * Kewanee Mod. 500, 50' double chain elevator w/transport * Cardinal 14' double chain com drag on wheels * Brillion 3 pt. 10' sure stand cultipacker grass seeder w/acreage meter * NI 1200# fertilizer & grass seeder w/3 pt. & double fan * Hutchinson 54' X 6" transport auger * Killbros center dump 400 w/Kewanee Mod. 47 gear * Killbros 375 bed w/extra sides on NI gear, 20" wheels (wrecked) * (2) Killbros 350 beds, (1) JD 1075 gear, 1400 X 16SL tires, (1) Killbros gear * Killbros 350 bed & gear w/unload auger * Ag-Chem 45' pull type sprayer w/500 gal. poly tank, hyd. pump, electric shut off, purge agitator * Ag-Chem 3 pt. 500 gal. sprayer w/poly tank, 30' boom * 3 pt. 55 gal sprayer for garden tractor w/pump & hand boom.

MISCELLANEOUS ITEMS

Pincor KW KVA 50, Mod. 50-2 alternator * 500 gal. poly tank * 1000W Lonsban 15G * (2) 14' wood cattle bunks * 1100 gal. poly tank * roof weed mower, AS IS * misc. Harvester silo pipe * JD A-150 space heater * 2-wheel calf cart * 115,000 BTU White gas space heater * 300# pressure cleaner * (2) heavy fly zappers * JD 295 amp welder * shop refrigerator * Craftsman 10" table saw * New Blue Ridge engine hoist * concrete mixer w/electric motor * 300 gal LP tank * Pride of the Farm metal hog feeder * J6 12 hole & J8 16 hole wood hog feeders w/stainless steel lining * pressure cleaner * misc. tires, shelves, etc.

HOUSEHOLD ITEMS

30" Kenmore coppertone automatic gas kitchen range, large oven below, smaller oven above, grill above pullout burners * Sears 16' frostless refrigerator w/top freezer, like new * 10 cu. ft. chest food freezer.

TERMS: Cash or check w/proper I.D. & out of state buyers must bring a bank letter of credit.

Not responsible for accidents.

Announcements made day of auction take precedence over any printed material.

Lunch served by Bethany Fellowship School

OWNERS: RAYMOND E. & ELIZABETH MILLER PHONE: 317-628-3115

AUCTION CONDUCTED BY: Rex Schrader and Denzil Schrader

SCHRADER REAL ESTATE AND AUCTION COMPANY 209 W. Van Buren St. Columbia City, IN 46725 Phone: 219-244-7606 or Fort Wayne 625-3373 Central Indiana Office: 114 N. Jefferson St. Box 527 Converse IN 46919 Phone 317-395-3351 Loren Winger 317-395-3051

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

NOVEMBER

SAT. NOV. 19 - 8:30AM Contractors Equipment & Trucks. 2142 Carlisle Road, Shiloh, York, Pa. H.L. Hamme Sons' Inc., Owners Blaine N. Rentzel, Auct.

SAT. NOV. 19 - 8:30AM 33 Acre Gentleman's Farm, Antiques, HH, Tractor. Northern York Co NW of Kraltown 1 mi on Bentz Mill Rd. SW of Dillsburg, PA, off Rt. 74 For Pauline Kinter. Blaine N. Rentzel, Auct.

SAT. NOV. 19 - 9AM Ranch House, HH, Antiques. 412 S Church St., Quarryville, along Rt. 222, PA By: Lester McCrabb. J Everett Kreider, Auct.

SAT. NOV. 19 - 9AM Antiques, HH. 338 S. State St., Ephrata, PA. By: Clara Weist. HORST Aucts.

SAT. NOV. 19 - 9AM Personal Property, Antiques, Collectibles, Shop & Tanners Tools, Outdoor Related Items. Freeburg, Snyder Co., PA, along Rt. 35 at 18 W. Mkt. St. Estate of Carl W. Snyder. Dale L. Longacre Auctg.

SAT. NOV. 19 - 9AM Real Estate and Personal Property. 2 miles west of Tylersville, Pa. Clinton Co. App. 7 mile south of Lamar, Exit 25 off Rt. 80. Earl W. Weaver, Auct.

SAT. NOV. 19 - 9AM Farm Eq., Tools, Hay Just N. of Lititz Boro on Rt. 501 known as 430 Furnace Hills Pike, Lititz, Lanc. Co., PA. For Raymond & Mildred Bucher E M Murry Assoc., Aucts.

SAT NOV 19 - 9AM Antiques & Collectibles 255 Fourth Street, Northumberland, PA Wm D Ashelman, Owner Dockey, Dockey, Deppen, Aucts

SAT NOV 19 - 9AM Antiques, '79 Ford Fairmont, Personal Property Along Rt 340, 1 mi E. of Compass, PA, Chester Co. 22 mis E of Lancaster, PA, & 8 mis W of Coatesville, PA By Edith B McCowan Estate. Jay Leary, Auct

SAT. NOV. 19 - 9AM Antiques, Toys, Eq Corner of Lower State Rd & Alms-house Rd, Castle Valley, Doylestown Twp., Bucks

Co., PA For: Frank Garra-no. J.T. Mathias, Auct.

SAT NOV. 19 - 9AM Antiques, Modern, Lawn Eq. & Tools. Approx. 7 mis. N. of Carlisle. Travel Rt. 34 N. to Crains Gap Rd. proceed to N. Middleton Rd. turn left, 1st lane on right, behind blue house. Ralph & Bue-lah Vaughn, Owners Kevin Wickard, Richard Fore-man, Aucts.

SAT. NOV. 19 - 10AM Real Estate. Elsie I. Wagner Estate. Rt 419, 1/2 mi. N. of

I-78 Exit 6 in village of Schubert, Berks Co., PA. Dwight D. Miller, Auct.

SAT. NOV. 19 - 10AM Buildings & Grain Storage Units. 430 Furnace Hills Pike North of Lititz Borough, Lititz, Lanc. Co., PA For: Wynfield Business Center. E.M Murry Assoc., Aucts.

SAT. NOV. 19 - 10AM Ted Maurer's 3rd Annual Anti-que Auto Parts & Sales Li-terature Sale. Rt. 23 between Phoenixville, PA, and Rt. 100. Ted Maurer, Auct.

SAT. NOV. 19 - 10AM Anti-que Toy Auction. Ridge Fire Co., along Rt. 23, between Phoenixville, PA, and Rt. 100.

SAT. NOV. 19 - 10AM Farm Eq., Tools, Supplies, Antiques, Collectibles, Appliances, HH. 1210 Old Philadelphia Rd., Aber-deen, Harford Co., MD. Orville Bauer, Owner. O'Neills Auct. Co.

SAT. NOV. 19 - 10AM Anti-ques, Buggies & Horse Related, Misc., Farm Machinery & Tools, Pro-duce Catlin Hill Rd., just N.

of Catlin, Town, Barn, from Rt. 414 use Chambers Rd. Beaver Dams, Chemung Co., NY. Alden Smith, Owner. Howard W. Vis-scher, Auct.

SAT. NOV. 19 - 10AM Anti-ques, HH, Tools. Martins Sales Pavilion, corner of Rt. 340 & New Holland Rd., 2 mis. E. of Intercourse, PA. Shirley L. Eckman Martin Aucts. Inc.

PUBLIC AUCTION

HI-WHEEL WICKER BABY CARRIAGE, GONE W. WIND LAMP, MAYFLOWER DINNER SET, LENOX COLLECTORS PLATES, BEER TRAYS, BISQUE DOLL HEAD, 1896 DOLLAR NOTE, 1893 50¢ COIN, BLUNDERBUSS, BERETTA-WINCHESTER-FOX STERLINGWORTH GUNS, HOUSEHOLD, DISHES, GLASSWARE, POCKET KNIFE COLL, CAR & TOOLS
9:30 A.M.

Thanksgiving Day, Thurs., Nov. 24, 1988

Located: 6 Mi. West of Lehigh, 20 Mi. N. of Allentown, off Route 443 In the New Mahoning Fire Co., Carbon Cty., Penna.

ANTIQUES:

Hi wheel Wicker baby carriage converts into rocker (mint cond.), Art Deco & Mantle clocks, Walnut clock case, Oak stands-covered-beaded & pressed, Oak frame, brass bucket, cast kettles, split Oak & other baskets, Reading R.R. lanterns & glass holder, Mahogany butterfly tray, coll. spoons, 3 prong forks & 1 child's set, 24K gold Vermeil spoon w/Spanish crown & opal, solid brass dove faucets, Garrett & Co. beer tray signed Paul & Virginia, Heine & Beer drivers Union trays, P.T. Hoy sch. Haven & S&H trading stamp portrait tip trays, 1916-17 Perry Dame & Co. catalogue, LV & Cross-sett shoe store blotters, Tam. post cards, Hornsby store fan, foyer fall arrang. in vase, peacock feathers, candle snuffer w/tray, jardiniere, 2 Violins w/cases, metal horse & pheasants, 5 solid Sterling silver art metals-Gilroy Roberts birds, chimney plate, Lausanne lithopane candle holder, flying trapeze clown, Bisque figurines, Grace Putman bisque doll head & body, velvet w/celluloid Victorian glove box w/portrait, medallion crochet lace tablecloth, white beaded bag, mink fur coat, antique jewelry, watch dome, red Velvet Christmas doll dresses, tiger statue, child's primer & school books, 1896 Educational series one dollar note, 1893 Columbian expo. 50¢ coin, Prussia china jewelry box signed Muller etc.

GLASSWARE:

White Satin peach & leaf decor., G.W.W. lamp-brass font-orig., Burmese lamp shade w/Wistaria flower decor., vapor lamp, 7 pc. Carnival water set, Pansy nappie, blue Carnival hat pin holder, Carnival-Copper Lustre-cut glass & blown Satin & enameled floral pitchers, green & white Opalescent dishes, 15" Burmese trumpet vase, Ruby-Satsuma & Losalware vases, Royal Vienna vase signed "Wagner", Cosmos & Amber perfume bottles, barber & amethyst bottles, Beam bottles, Seagram 1776 decanter w/box signed Tiffany & Co., 35 pc. "YeColonial Shape Mayflower china-ser. for 6 w/Pilgrim decor w/orig. order blank, 10 Lenox "The Confederacy" coll. plates, souvi. plates, celery dishes, Vaseline & clear prisms, spoon holders, Nontake Azalea cond. set, cracker jar signed Van Bergh, Schertzingers Strin, pr. Royal Vienna portrait urns, tiger creamer, large glass dome etc.

GUNS:

Beretta Silver Hawk 20 Ga. dbl. barrel (26"), Marlin Model 90 12 ga. over/under, Blunderbuss w/ornate design, John Wayne Comm. Winchester Model 94 w/orig. box-tolled leather Stage Coach design gun wall rack, Fox Sterlingworth 20 gauge dbl. barrel (26"), Winchester 30-30 Ill. Seq. Cent. Comm., etc.

HOUSEHOLD:

3 Pc. living rm., occ. chairs, Mahogany secretary, D.F. drop leaf table-coffee & end tables, Thomas dbl. keyboard elec. organ, record cabinet, Mahogany end tables & knick-knack shelf, sofa bed, pictures, b/w TV, lamps, G.E. refrig/freezer, Maytag washer, dryer, 6 pc. Maple dinette set, elec. sew machine, sweeper, radio, fan, humidifier, Xmas decor., utility cabinets, sq. Oak china cabinet, love seat, express wagon, Oak stand, glass front Jelly cabinet, Maple poster bed-dresser-chest of drawers & desk, chest on chest, twin beds, blankets, spreads, linens, vases, S.S. cookware, Corning ware, dishes, lawn chairs, garden tools, carpenter tools, vise house jack etc.

CAR:

1975 4 dr. Century Buick-A title-full power - 21,000 Mi. excellent cond.

Sale by

ARLIN-DENISE & JEANINE HILL

Houser Aucts. AU-000445L
215-799-2396 or 717-386-2191

* PUBLIC AUCTION *

Located on site, approx. 7 miles South of Galetton, (Potter Co.) Pa. near Germa-nia off of Rt. #144 on Gross Rd. Watch for Auction Signs.

**SUNDAY
NOVEMBER 27, 1988
At 11:00 A.M.**

**Guns — Furniture
— Office Equipment**

Marlin 44 Mag. w/3-9 Scope; Mossberg 12 ga. Shotgun w/Slug Barrel; 7mm Mag. w/6-18 x Scope; Haws 44 mag. Handgun; Elec. Typewriter; Ricoh Plain Paper Copying Machine; Round Gable w/4 Barrel Chairs; Microwave Cabinet; Coffee & End Tables; Walnut Finish Hutch; Sofa & Chair; King Size Waterbed w/Heater & Motionless Mat-tress; Beds; Table, Chairs w/Matching Hutch & Buffet; Plus Other Misc. Items too Numerous to Mention.

**Vehicles — Machinery —
Shop Equipment — Tools**

1976 GMC C-20 4x4 Crew Cab Pickup; 1977 Chevy Impala Station Wagon; 1978 Ford F-600 w/New Flat Bed Dump Body; 1976 Ford F-350 w/New Flat Bed Dump Body; 40 ft. Storage Trailer; 16 ft. Cattle Trailer; Neway Air Lift Axle; Ford 2 Row Corn Planter; 3 Pth. Boom Pole; 3 Pth. Grader Blade; Myers Orchard Sprayer; 3 Pth. Wood Saw; Flatbed Farm Wagon w/Racks; 5 h.p. Gasoline Air Compressor, New, Never Used; 5 Spd. Drill Press; Elec. Drills; Ext. Cords; Combination Wrenches; Trouble Lights; Market Battery Tester; Socket Sets in 3/8", 1/4", 1/2", 3/4" Drives; Hammer, Drills, Saws and Many Misc. Hand Tools; J.D. #272 6' 3 Pth. Fin-ishing Mower; Lincoln A.C. & D.C. Wel-der; J.D. Belly Mount Mower; J.D. 5' 3 Pth. Brush Hog; 300 lb. Sandblaster; Oxy. & Acy. Torch Set; 5 h.p. Single Phase 80 Gallon Tank Air Compressor, Only 6 Mos. Old; Grayco Bull Dog Airless Paint Sprayer w/Pole Gun; New & Used Air Tools Like Paint Guns, Sanders, Grin-ders, Impact Wrenches; Air Hoses; Suzuki #230 4 Wheeler; Truck Parts Include: 2-12' Flatbed Truck Beds; 5th Wheels; Snowplow; New & Used Lights; Filters; Misc. Truck Parts; Utility Bodies for Dual Wheel Trucks; New & Used Trailer Axles, Hitches, Couplers, Fenders, Bearings, Etc.; Hydraulic Cylinders, Pumps, Valve Bodies & Hoses; 14' Fiberglass Boat w/50 h.p. Mercury Motor & Trailer; 11 1/2' Truck Camper, Fully Self-Contained, Sleeps 8 w/ Refrigerator, Stove, Heater & Toilet. Plus Misc. Steel & Bldg. Materials.

Auction Note: Plan To Attend An Unique Auction Of Equipment, Tools, Etc. That Have Been Well Kept. Terms & Conditions: Cash Or Good Check Day Of Sale.

Owner:

IRV & BARBARA NEY

CONDUCTED BY

Younkin's Auction Service

AU-1666-L

(717) 323-9011

Member Of NAA, PAA,

NEPAA



Tent If Inclement Weather
Lunch, Toilets & Parking Available

2 PUBLIC AUCTIONS

**NO. 1 CAMPERS & RECREATIONAL VEHICLES
INVENTORY REDUCTION SALE
SATURDAY, NOV. 26, 1988**

10 AM

Rt. 206 (1/4 Mile South of Main St.)

VINCENTOWN, NJ

SELLING FOR

CLARK'S RV CENTER, INC.

Used Fold Downs, Used Travel Trailers, Motorhomes & Fifth Wheels, Used Truck Camper & New Units.

Terms: Cash/Cert. Checks/Financing Available on Premises w/10% Down (non-refundable).

Preview 1 Hr. Owner's Phone

Before Sale 609-859-2423

NO. 2 NEW FURNITURE

**SATURDAY, NOV. 26, 1988,
7 PM**

ELMS NEAR AUCTION BARN

VINCENTOWN-LUMBERTON RD.

VINCENTOWN, NJ

Direct from North Carolina factories... Save Money Now... Living Room Sets, Dining Room Sets, Bedroom Sets, Recliners, Coffee & End Tables & More.

Preview 1 Hr. Before Sale

Terms: Cash/Visa or MC (\$100 or More)

ADULTS ONLY

RICHARD P. ALLEN

AUCTIONEER

609-267-8382

PA. LIC. AU002268L

PUBLIC AUCTION

FARM EQUIPMENT

SATURDAY, NOV. 26, 1988

10:00 a.m.

(rain or shine)

Location: From Easton, Md. follow Rt. 328 (Easton - Denton Rd.) approx. 4 1/2 miles towards Denton. Farm will be on the left - Signs Posted.

COMBINE: A.C. Gleaner "M" Corn & Soy-bean Special -w- 15' grain head & #438 corn head.

TRACTORS: Int. 1086 diesel -w- Cab, air & 18.4x38 tires, Int. 806 diesel - wide front & 18.4x38 tires, Int. 706 diesel - wide front & 16.9x34 tires, A.C. WD.

TRUCKS: 1975 Chevy C-60 -w- 15' grain body - 5 & 2 trans. - 9:00x20 tires (15,000 miles), 1974 Int. Loadstar 1600 -w- 15' metal floor dump body - 4 & 2 trans. - 8.25x20 tires, 1969 Int. 1500 -w- cattle body - 4 spd. trans. Inspection of vehicles will be the buyers responsibility.

EQUIPMENT: Int. #510 - 6x16 semi-mounted plow, Brillion 14' roller harrow, Int. 13' disk, M.F. 43 grain drill 22 tine, A.C. 600 - 8 row no-till planter, McKee 4 row S tine cultivator, Pair 18.4x38 snap on duals, Int. 400 - 4x38 Cyclo air planter, 13' Cultipacker solid wheel -w- transport, Int. 4x16 pull type plow, Brillion 11' cultipacker solid wheel, rear mount post hole digger, J.D. elevator, N.I. #17 manure spreader, Int. manure spreader, N.I. hay rake, Int. 5x16 pull type plow, Int. rotary hoe mounted, A.C. 10' pull type chisel plow, Ford hay baler, Int. haybine, Clark sprayer, Funnel wagon, 3 - flat body wagons (1 with sides), elevator, Bale mover, Belt Harvester - Handler elevator -w- electric motor, rear mount scoop, Fuel tank -w- electric pump, 2 - round metal hay feeders, B&S 5 hp. Generator, B&S 5 hp. motor -w- Pacer pump (like new), Hog feeders, Gates, Iron posts, Elgin outboard motor, Chains, cable, platform scales, Bench saw and other items.

TERMS: Cash or Approved Check -w- letter of credit from bank guaranteeing funds day of Auction.

OWNER:

Malcolm and Alice Mulder

(301) 822-1120

A. CURTIS ANDREW AUCTION, INC.

Auctioneers: Curtis Andrew -

Mike Roe, CAI

(301) 479-0756 or 754-8826

MEMBERS: MARYLAND AND NATIONAL AUCTIONEERS ASSOCIATION

**STRIKE
IT
RICH!**

**SELL
IT
WITH
A**

**LANCASTER
FARMING
CLASSIFIED**



Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. NOV. 19 - 10:30AM
Grain Farm Machinery.
For: James Kilbourn State
Home Rd., 1/2 mi. N. of Rt.

522, (NJ State Training
School sign), 1/2 mi. E of
Jamesburg, NJ. Col. Fred
R. Daniel, Auct.

PUBLIC SALE OF VALUABLE FARM MACHINERY, ANTIQUES, VEHICLES, COLLECTIBLES & MISCELLANEOUS THANKSGIVING DAY THURSDAY, NOVEMBER 24, 1988

At 9:00 A.M.

Location: In Starview, Pa. From Rte.
30 Mount Zion Exit, take Rte. 24N. to
Sherman St. Turn right onto Sherman
St. ext. & 24N. Proceed approx. 4 miles
to sale site.

FARM MACHINERY & TRACTORS

(2) 1951 J.D. A's, nice; unstyled J.D. 1938
A, restored; Farmall BN/cult., nice; J.D. A
for parts; M.H. Pony for parts; J.D. 24T pto
baler, nice; J.D. #12A combine/motor, very
nice; 8' rotary mower; (3) 14' flatbed wagons/
sides; J.D. #38 7' sickle bar mower; 8' double
cultipacker; Oliver 2 row pull type corn plant-
er; N.I. #300 2 row corn picker; I.H. 28 blade
drag disc; I.H. 4 bar side delivery rake; Oliver
16 disc grain drill, nice; J.D. 20 blade drag
disc; J.D. 3 section spring harrow; I.H. 3 bot-
tom 14" trailer plow; J.D. cult. for M; small
Oliver manure spreader; I.H. hay crimper; I.H.
4 bottom 16" trip back trailer plow; post hole
digger and much more.

VEHICLES

1939 Dodge panel truck, nice; 1963 Buick
Special convertible/V-6 engine; 1954 Dodge 1
ton dump truck; Scotty travel trailer/gas stove
& refrigerator, nice.

ANTIQUES & HOUSEGOODS

Fainting couch; oak sewing machine; oak
dresser; buffet; (2) trunks; rocker; Weaver
pump organ made in York, Pa.; oak dressing
table; milk can from York, Pa.; scalding
trough; hay fork; wooden tub; wood stove;
Admiral AM/FM stereo; new Litton micro-
wave; pots & pans; dishes & more.

COLLECTIBLES & MISCELLANEOUS

2 horse bob sled; nice buggy; small N.H.
circle saw; 2 wheeled standard twin garden
tractor/attachments; small wooden wagon/iron
wheels; Oliver horse plow; horse cult.; potato
plow; ground scoop; sleigh bells; pony saddle;
horse saddle; pony harness; 5' snow blade; 1
hole corn sheller; set of 18-4-34 tractor chains;
2 wheel trailer; AMF snowmobile & parts;
Honda #65 motorcycle; fifth wheel; barrel
cement mixer; 2 trailer axles/brakes; 2 rubber
tired wheelbarrows; tin roofing; hyd. 5' sickle
bar mower; 12 volt power unit for snow plow;
new cast bath tub; Bulldog 180 amp AC wel-
der; rototiller; several parts for J.D. A & B
including hood for unstyled A (nice), head for
J.D. R, J.D. power lift, J.D. hillside hitch; hyd.
cylinder; misc. lumber; storm windows; doors;
tires; 300 gal. fuel tank/pump; snow fence;
iron piles; 3'x8' wooden corn crib, nice &
much more including 2 wagon loads of small
items.

To be sold 1 brown colored pony & 3 sheep
(1 ram & 2 ewes)

AUCTIONEERS NOTE: All equipment in
this sale is very nice. Don't miss this sale.

TERMS: Cash or good and approved
check.

Owners:

**ROBERT & VERNA
HEIDLEBAUGH**
4690 N. Sherman St. Ext.
Mount Wolf, Pa. 17347
717-266-4140

AUCTIONEERS: Melvin Haines
764-2241

Ralph Brenneman 757-5130
or 741-1728

LIC #379L 708L

Refreshments will be served. Not responsible
for accidents.

PUBLIC SALE OF REAL ESTATE

w/1 1/2 STORY FRAME HOUSE
w/BLUE VINYL SIDING &
ATTACHED 2-CAR GARAGE

ALSO: FOUR 2-STORY
CHICKEN HOUSES (40'x250' &
44'x400') METAL 40'x60' BARN
MON., NOV. 21, 1988

AT 1:00 P.M.

Loc. along Radcliffe Road, Pequea Twp.,
Lancaster Co., PA (Dir.: Take Rt. 272
about 2 miles south of Willow Street & turn
right onto Byerland Church Road. Then
turn left onto Radcliffe Road to sale. Prop-
erty open for inspection: Sat.'s, Nov. 5, 12 &
19 from 10:00 A.M. until 12:00 Noon. Or
phone (717) 464-3669.

Sale by

MR. & MRS.

JOHN M. McMICHAEL

Frank C. Chesters, Attorney

Howard Shaub (717) 464-3541

Auctioneer (AU-000831-L)

PUBLIC AUCTION GARAGE TOOLS TRUCKS CARS SATURDAY, DECEMBER 3, 1988

9:00 A.M.

670 Cassel Road, York Haven, (York
County), PA.

Air Tire Changer, Brake and Rotor Lathes,
Floor Jacks, FMC Front End Machine, Com-
puter Wheel Balancers, Porta Powers - 4 and
10 Ton, Jack Stands, Air Grease Equipment,
Creepers, Drop Lights, Fluorescent Lights,
Reamers, Truck Tire Spreaders, Socket Sets
SK 1/2 Drive, Mack 3/8 Deep Sockets, Mack
Open End and Box Wrenches, Swivel
Wrenches, Many SK and Mack Wrenches
From Big to Little Sizes, Gear Puller, Electric
Drills - 1/4, 1/2 Angle, 1/2; Clamps, 2 Ton Pow-
er Puller, Shop Vacuum, Battery Charger,
Remington Chain Saw, Agway 2 Gal. Sprayer,
Tree Trimmer, Kerosun Heater, 100' Exten-
sion Cord, 50' and 100' Hose, Coleman Lan-
tern, Speakers, Coleman 2 Burner Gas Stove,
Coleman Ice Chest, Hole Saws, String Trim-
mer, Electric Trimmer 12", 3' Step Ladder,
Gas Cans, Sump Pump, Water Pump, Cordless
Telephone, Truck Wheel Dolly, Office
Refrigerator, Parts Cabinets, Spot Welder, Air
Tools, Savin Copier Model 755, Fiber Fronts
for Ford Trucks, Truck Beds of Various Sizes,
New and Used Truck and Car Parts, 350 Chev.
Block, 302 Cat Engine Parts, Tire Irons and
Many Items Not Mentioned. Some Items Are
New Or Like New.

VEHICLES

1983 Ford Fairmont 4 Door, 1970 Ford Tow
Truck w/8,000 on Motor, 1978 Chev. Subur-
ban, 1977 Ford Van 150, 1968 Plymouth Fury
4 Door w/ A/C, 1978 Harley Davidson Motor-
cycle w/500 Miles (like new), Moped.

The following vehicles need repair or are
for parts: 1986 Isuzu Truck - 11,000 GVW,
21,000 Miles, Wrecked; 1970 Int. Truck
25,000 GVW - Runs, Int. Truck - 30,000
GVW, 1973 Dodge - 26,000 GVW, 1980 Ford
- 27,000 GVW, 1970 GMC - 26,000 GVW,
1970 Int. Truck, Tow Motor w/Motor in
Basket and Other Trucks and Parts.

TRUCK TRACTORS

1977 F700 Mack, 1979 IHC C1950B, 1979
Ford LNT 9000, 1973 Dia/Reo CF-6542

TERMS: Cash or Good Check, Full Set-
tlement Sale Day.

Sale Being Held At:

**STRONG'S BODY AND
PAINT SHOP**

670 Cassel Road
Manchester (York Haven), PA
(717) 266-4388

Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA

PA Lic. #761 - #2483

SAT. NOV. 19 - 10:30AM
45 Holstein Cattle. Albert

Battaglia, Export, PA. Take
Rt. 66 to Delmont, PA, turn

W. on old Rt. 22, go 1 1/2
mis. to White Valley. Judy
Battaglia, Owner. L.H. Kuz-
nik & J.L. Henry, Aucts.

DOOR PRIZES

3RD ANNUAL PRE-CHRISTMAS FARM TOY AUCTION

"Do Your Christmas Shopping Where
Santa Claus Does His"

Friday & Saturday,

November 25th & 26th, 1988

Lancaster Farm & Home Center

1383 Arcadia Road

South on Route 72 off 283 to Service
Road, left one block

Lancaster, Pennsylvania

This auction will consist of approximately
500 items ranging from current issue 1/64
scale farm toys and 1/16 scale Ertl Co. tractors
and implements currently available, to out of
production toys plus some very choice, rare
and hard to find tractors.

FRIDAY - TIME 7:00 P.M. Until

Approximately 9:00 P.M.

Approximately 250 Toys

"All toys sold Friday night will be for Santa
Claus shoppers. Meaning, all toys sold will
be current and in the box of all scales and
colors."

SATURDAY - TIME 5:00

Toys, Toys, Toys of all kinds in all conditions.
Current toys new in the box, old toys new in the
box, original old toys, repainted old toys &
some of all brands in need of restoring.

Parts Will Be Available From 2:30 P.M.

Saturday by Cabin Toys & Parts

Food by Andy's Catering Service

Friday & Saturday

Plan on joining us for a fun filled toy
auction. An excellent opportunity to purch-
ase new toys at wholesale prices. Everything
sells without reserve. Also some excellent old
tractors available.

Owner:

Coleman Wheatley

Laurel, Delaware 302-875-3389

Auction Conducted By

"Your Farm Toy Auction Specialist"

Wally Hooker - Auctioneer

AU-001866-L PA License

Francesville, Ind. 219-567-2457

EXCEPTIONAL

PUBLIC SALE

FINE GARDEN TRACTORS -
EQUIPMENT - TOOLS - BOAT
& MOTOR-RIFLE-BIKE
HOUSEHOLD & ANTIQUES
BEAUTIFULLY RESTORED MH#16
PACER-AUTO PARTS-
MANUALS, ETC.

SATURDAY,

NOVEMBER 26, 1988

At 9:00 A.M.

The undersigned, due to moving, will
have Public Sale on the premises
located 4 Miles North of Biglerville on
Route #34 thence turning North-West at
Orners Car Lot thru Bendersville 1 Mile
to Pine Grove Road thence North-East
1/4 mile to sale. (Sale signs posted)

TRACTORS - EQUIPMENT
BOATS - TOOLS, ETC.

Massey Harris Mdl. Y91 Pacer Tractor,
98% rubber, mint condition with 48" belly
mower; Murry 11 HP Garden tractor w/36"
mower, like new; Bolens 5 HP 22" Mulch
mower; 2 Tilt Trailers, 1 a ltu. ft. Jackson; 2
Lawn Sweepers, Ingersol-like new & a Lam-
bert; 4 Cu. Ft. metal wheelbarrow; Lawn roll-
er; Stihl FS50 Gas trimmer; Chain saws, Stihl
012 Gas, like new & Homelite 10" electric; 2
Double end motorized bench grinders; Sand-
stone grinder; B&D hedge trimmers; 2 Section
tool cabinet; 8" Power saw; Ladders; Paints;
Gas cans; Shop Vacuum; Motors; Car Ramps;
Log Chains; Yard, Garden, Carpenter & Shop
Tools; Picnic Table; Lawn Furniture; Many
lbs. of new nails, bolts & screws; 12' Fiber-
glass Boat; Shakespear Super 612 elec. boat
motor; Schwinn Typhoon 26" 3 Speed bike,
like new.

PAUL L. WOLFF,

Owner

96 Pine Grove Furnace Road

Aspers, PA

CLAIR R. SLAYBAUGH, Auctioneer

Phone: 717-677-7479

PA Lic 856L

Note: A Partial Listing

SAT. NOV. 19 - 11AM
Grain Farm Mach. James-
burg, NJ For: James Kil-
bourn. Col. Fred Daniel
Auct

SAT. NOV. 19 - 11AM
Brand Name Furniture,
Office Furniture. Keystone
Public Auto Exchange on
Rt. 22/322 between Dau-
phin & Clarks Ferry Bridge.
Kerry Pae Aucts.

SAT. NOV. 19 - 12 Noon
Clear Spring Farm, Farm &
Land Auction. Clear Spring
Rd., North Annville Twp.,
Lebanon Co., PA. By: Levi
W. Mumma Ebersole &
Shoop Aucts

SAT. NOV. 19 - 12 Noon 56
Outstanding Reg. Hols-
teins 4 mis E of Rt 29 at
Dimock, PA, 5 mis. N of
Springville, 8 mis. W of
Nicholson, 12 mis S on
Montrose. J. Wm & Wilma
Brooks, Owners. Wayne E.
Weaver, Auct. Mgr.

SAT. NOV. 19 - 1PM Lanc
Co. Home, 4 mis. E of Lan-
caster along Rt. 340 at
2608 Old Phila. Pike near
Bird-in-Hand, PA. Emanuel
& Florence Lapp, Owners.
Claude F. Bechtold, Auct.

SAT. NOV. 19 - 1PM 236
Acre Farmette, Farm
Machinery, Juice Making
Eq RD2, Columbia, PA,
along Seitz Rd For. Burt
Hofferth. J. Omar Landis
Auct Serv

SAT NOV 19 - 2PM 18
Acres Woodland Along
Hammertown Rd., near
Edwards School, approx 2
mis. N of Churchtown,
Caernarvon Twp., Lanc
Co., PA For Susanna
Sauder. Nevin & Andrew
M. Martin, Aucts

SAT NOV 19 - 6PM Super
Toy Auction, Trucks, Farm
Machinery, Tractors &
Industrial Toys & Memorabil-
ia plus display cases 517
N. Main St, Canas tota,
NY Deppolitis NE Auct
Center, 1 block W I-90 Exit
34 Deppolitis Northeast
Auct Ctr

SUN NOV 20 - 11AM
Coin-Op Machines, Car-
ousel Horses, Jukeboxes,
Rare Hummels, Trains,
Baseball Cards, Mercedes
Benz, Autos, Collectibles
Skippack Firehouse Audi-
torium, Rt 113 & 73 Skip-
pack, Montg Co, PA Ken-
neth Geyer Auct Co

MON NOV 21 - 10AM
Farm Machinery, Trucks
George Long Farm From
Cecilton go W on 282 for 1
mi turn left on New Cut
Rd., straight into farm Har-
ry Davis, Owner Harry
Rudnick & Sons Inc.,
Aucts

MON NOV 21 - 12 Noon
US Coins, Currency & Gold
& Foreign Coins & Gold
Brickerville Fire Hall, just
off Rt 322, approx 8 mis
W of Ephrata, Brickerville,
Lanc Co, PA T Glenn
Horst & Sons Aucts

MON NOV 21 - 1PM Real
Estate, 20 Acre Farm Also
Four 2 Story Chicken
Houses, Metal Barns Loc
along Radcliffe Road,
Pequea Twp., Lancaster
Co, Pa Dir Take Rt 272
about 2 miles south of Wil-
low Street & turn right onto
Byerland Church Road
Then turn left onto Radcliffe
Road to sale Property
open for inspection Sat's,
Nov 5, 12 & 19 from 10 00
a m until 12 noon Or
phone 717-464-3669 Mr &
Mrs John M McMichael,
Owners Frank C Chesters
Attorney Howard Shaub,
Auct

MON NOV 21 - 6 30 Win-
ross k Sale at Harry's
Auction, 1 Graybill Rd.,
Leola, PA 8 mis E of Lan-
caster, 1 block S of Rt 23
in village of Barrville

TUES NOV 22 - 10AM
Farm Tractors & Machin-
ery Valley Forge Rd (Rt
363), 1/4 mi N of Fairview
Village, 5 mis W of Norris-
town By Earl C Heist
Hess & Moyer, Aucts

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES. NOV. 22 - 11AM
Holstein Herd, Milking & Barn Eq., Silage, Haylage
Chester Co., 30 mi SE of
Gap, 1 mi S of Rt 1 on Rt
322. For Arthur Dudley &
Son J. Omar Stoltzfus &
Leon Kurtz, Auctions

TUES. NOV. 22 - 3PM
General HH Goods, Furni-
ture. Farmersville Auction,
3 mi E. of Brownstown,
Lanc Co., PA. Larry Rutt,
Auct

TUES. NOV. 22 - 4PM Real
Estate, Personal Property,
Antiques, Coins, Tools
From Rt 272 take Rt 897
S to village of Fivepointville
Turn left on Maple
Grove Rd to property on
right Brecknock Twp.,
Lanc Co. By John J. &
Marian J. Freeman Kline,
Kreider, Good Jr., Auctions.

TUES. NOV. 22 - 6PM
Brick Rancher, Baby Grand
Piano, Camper, Motorcy-
cle 948 Pleasant View Rd.,
Ephrata, Lanc Co., PA.
Peter E. & Patricia Y.
Eshelman, Owners
HORST Auctions.

WED. NOV. 23 - 12 Noon
For Robert Pullis Jr. on Rt.
515-W, 1 mi. off Rt. 94N, 3
mi S. of Vernon, NJ, 6
mi S. of Warwick, NY. 59
Head Holsteins. Col. Fred
R. Daniel Auctions Inc.

THURS. NOV. 24 - Jersey
Shore Thanksgiving Day
Sale, Jersey Shore, PA.

THURS. NOV. 24 - 8:30AM
Antiques, HH, Old Books
417 West King Street, East
Berlin, PA. Ethel B. Resser,
Owner Blaine N. Rentzel,
Auct

THURS. NOV. 24 - 9AM
Farm Machinery, Antiques,
Vehicles, Collectibles,
Misc. Starview, PA. From
Rt 30 Mt Zion Exit, take
Rt 24N to Sherman St.
Turn right onto Sherman
St. ext. & 24N Proceed
approx 4 mi. to site.
Robert & Verna Heidle-
baugh, Owners. Melvin
Haines & Ralph Brenne-
man, Auctions

THURS. NOV. 24 - 9AM
Tractors, Trucks, Farm
Machinery, Tools. US Busi-
ness Rt. 15 N. just outside
Gettysburg, PA. Oscar E.
Mehring Jr., Owner. C.
David Redding, Auct.

THURS. NOV. 24 - 9:30AM
Antiques, Glassware,
Guns, HH, Car, etc. 6 mi
W. of Lehigh, 20 mi. N.
of Allentown, off Rt. 443 in
New Mahoning Fire Co.,
Carbon City, PA. Sale by
Arline Denise & Jeanine Hill.
Houser Auctions

THURS. NOV. 24 - 10AM
Building Lots & Tracts of
Land. RD#1 Windsor Pa. in
Lower Windsor Twp.
Located along Old Com-

mons Road which is off
Prayer Mission Road or
approx. 1/2 mile off Manor
Road. Alan & Brenda
Bonsell, Owners. Jacob A.
& Brian L. Gilbert, Auctions.

THURS. & FRI. NOV. 24 &
25 - 9AM Ea. Day. Collecti-
bles, Antiques, Furniture,
Glassware, Tools, Lumber.
866 Poplar St., just off Dia-
mond St., Pottstown,
Montg. Co., PA. Terms by:
Maurice G. Hartenstine
Estate. HORST Auctions.

FRI. NOV. 25 - 8:30AM
Real Estate, Furniture, HH,
Auto. 718 E. Canal Rd.,
Dover, PA, 2 doors W. of
Neiman's Garage. For

Florence E. Heath. Blaine
& Nevin Rentzel, Auctions.

FRI. NOV. 25 - 9:30AM
Real Estate, HH, Antiques.
Leola, 55 E. Main St.,
Upper Leacock Twp., Lanc.
Co., PA. By: Amanda &
Lloyd S. Sensenig Sr.
Robert E. & Jeffrey R. Mar-
tin, Auctions.

FRI. NOV. 25 - 9:30AM
Antiques, Coins, Winross
Trucks, Fire Arms, River
& Bay Decoys. Just off Rt.
322 east Brickerville Fire
Hall, village of Brickerville,
PA. For: Mary Hetrick &
others. E.M. Murry Assoc.,
Auctions.

FRI. NOV. 25 - 10AM Bed-
ford Co. Auction Antique,
Vintage Car Auction. Bed-
ford Co. Auction Gallery,
Orchard Heights Section of
Bedford, 1/2 mi. S. of Bed-
ford Turnpike Interchange,
3 blocks W. off Old Rt. 220
Rd Stanley Claycomb &

Don Wisard, Auctions.

FRI. NOV. 25 - 1PM North-
ern York Co. Land, 11 Par-
cels. Franklin Twp., Capital
Hill Rd. & Franklinton Rd.,
just 1 mi. off Rt. 15. Only 15
minutes to Harrisburg/
Camp Hill. Kerry Pae
Auctions.

FRI. NOV. 25 - 1:30PM

State Graded Pig Sale at
Carlisle Livestock Mkt. Inc.,
Exit 12 off I-81.

FRI. NOV. 25 - 2PM 3
Tracts of Land, 4931 W.
Canal Rd. (Bigmont Rd.), 4
mi. W. of Dover, PA.
Estate of Amanda Ruppert,
Sarah E. Wire. Blaine N.
Rentzel, Auct.

GIGANTIC POST CARD AUCTION ON THE DAY AFTER THANKSGIVING FRIDAY, NOV. 25, 1988

At 5:00 P.M.

At Springetts Fire Co. Social Hall,
3013 East Market St., York, Penna.
Collection Of Sondra Gregory of
Maryland to be sold at absolute auc-
tion.

COLLECTION OF OVER 27,000 CARDS APPROX. 450 LOTS

Many, many categories & names, many old
cards, some newer cards. A clean collection
majority of cards of the better grades. This
auction is the same weekend as the Morlatton
Show in nearby Lancaster, Pa. only a short
driving distance. Cards will be on display day
of auction from 1 P.M. to 5 P.M. Refreshments
available. Good parking, motels close by.

Terms Cash. Travelers Checks, Cashiers
Check. No personal or out of state checks
unless accompanied by a current letter of
credit from your bank.

Auction conducted by
Gilbert & Gilbert Auctioneers
RD #1 Wrightsville, PA 17368
Brian L. Gilbert #2256
717-252-1656
Jacob A. Gilbert #336
717-252-3591 Auctioneers

AUCTION

SATURDAY, NOV. 26, 10:AM

MANSFIELD, PA.

Located 1 1/2 miles south of Mansfield
on Business Rt. 15

SELLING J.D. 850 4 wheel drive
w/turf tires (1134 hrs.), Ford LCG
tractor w/turf tires, Kubota 4 wheel
drive tractor model 295 w/loader,
Hustler 6020 6 wheel drive mower
(1068 hrs.), Finn hydro-seeder
mounted on Chev. flatbed, Reinco
mulcher trailer mounted, Chev.
flatbed w/hoist, 1979 Ford 250 4
wheel drive pickup w/western all
angle plow, Chev c-20 4 wheel drive
pickup w/Western all angle plow,
Clark tandem axle equipment trailer,
FMC 3 pt. hitch 6' cut rotary mower,
Bush hog Rebel 3 pt. hitch 5' cut
rotary mower, Finn crimper 3 pt.
hitch, Woods 3 pt. hitch RM306 rotary
mower, J.D. drag box, Great Dane
storage trailer, Fruehauf storage trailer
w/inside racks, Hustler mower and
trailer (needs work), Homelite genera-
tor, portable fuel tank and pump,
traffic cones, 2 2" water pumps, 5
bales of Jute matting, 2 tires for Ford
tractor, shovels, rakes, and misc.
items.

Lunch at noon. Dress warm.
Cash Or Good Check

NORTHERN TIER LANDSCAPING
ESTATE OF DANIEL T. SMITH
For info call 717-662-2760 evenings.

MANAGED AND SOLD BY
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA. 16933
717-662-3131

Pa. Lic. #000191L

ABSOLUTE AUCTION BEAUTIFUL NORTHERN YORK COUNTY LAND 11 PARCELS FROM 3 ACRES TO 15 ACRES EACH- 106 ACRES TOTAL FRIDAY, NOV. 25, 1988

AT 1:00 P.M.

Located in Franklin Twp., on Capital Hill
Rd. and Franklinton Rd., just 1 mile
off Rt. 15. Only 15 minutes to
Harrisburg/Camp Hill.

PARCELS

- 2.9 Acres along Capital Hill Rd. w/223'
hard road frontage, perc approved.
- 2.8 Acres along Capital Hill Rd. w/210'
hard road frontage, perc approved.
- 2.9 Acres along Capital Hill Rd. w/210'
hard road frontage, perc approved.
- 10 Acres corner lot w/1,127' total hard road
frontage, perc approved.
- 13.25 acre interior lot w/150' hard road
frontage, perc approved.
- 3.46 Acres along Franklinton Rd. w/321'
road frontage, southern exposure, perc
approved.
- 15.7 Acres interior lot w/150' hard road
frontage beautiful elevated view, perc
approved.
- 13.3 Acres along Franklinton Rd. w/441'
hard road frontage, perc approved.
12. Acres along Franklinton Rd. w/403'
hard road frontage, perc approved.
10. Acres along Franklinton Rd. corner
lot w/1,064' total hard road frontage, wooded/
open acres, perc approved.
- 11.9 Acres along Franklinton Rd. w/195'
hard road frontage wooded/open areas, perc
approved.

Will be offered in parcels, combinations, or
entirety! 1% Broker participation on registered
bidders. All parcels have frontage on paved
township/state roads, beautiful countryside
views, great location - only 15 minutes to
Harrisburg/Camp Hill. All parcels are for
single family residential use only. NO
MOBILE HOMES PERMITTED.

NOTICE

Affordable financing available w/excellent
terms.

TERMS: each parcel sells absolute to the
highest bidder, no reserves, no minimums.
Deposit of \$5,000.00 per parcel in cash,
cashier or certified check payable to Kerry
Pae Auctioneer time of auction. Balance in
30 days at settlement or financing as fol-
lows: Down payment \$5,000.00 (as stated
above), balance financed at 10.5% A.P.R.,
fixed rate for 10 years. No balloon payment.
Contact Auction Co. For info at
717-236-3752. FREE BAR B QUE lunch for
all registered bidders 11:00 A.M. - 1:00
P.M. Auction on premises under tent w/
seats! Rain or shine!! Great Opportunity to
own prime real estate - don't miss this Auc-
tion!! Call for brochure.

AU 1367



**KERRY PAE
AUCTIONEERS**
Harrisburg, PA
(717) 236-3752

PUBLIC AUCTION OF VALUABLE REAL ESTATE BUILDING LOTS & TRACTS OF LAND

At: R.D. #1, Windsor Pa. in Lower
Windsor Twp.

Located along Old Commons Road which is
off Prayer Mission Road or approx. 1/2 mile
off Manor Road.

ON:
**THANKSGIVING DAY-
NOV. 24, 1988**

AT 10 A.M.

Parcel #16- 1+ acre lot with frontage on Old
Commons Road containing 55,527 sq. ft.

Parcel #19- 1+ acre building lot with frontage
on Old Commons Road.

Parcel #20- 1 acre building lot with frontage
on Old Commons Road.

Parcel #21- 8.8 acre tract with approx. 4 acres
of cleared land and 5 acres of woodland with a
small stream going through wood land.

Note: All lots & tracts are subdivided &
perked and approved for standard on site
septic systems.

These are restricted building sites. NO
Single or Double Wide Mobile Homes!
The sites are only a short driving distance to
York or Lancaster Pa. Real Estate can be
inspected on Saturday, Nov. 5 & 12 from 1
till 2 p.m. or for special appt. phone
252-3591 or 252-1656. **TERMS:** \$2500.00
down, balance on or before Jan. 15, 1989.
Note: Here is you chance to purchase very
desirable building lots.

Alan & Brenda Bonsell,
Owners

Jacob A. Gilbert Lic. #336

Brian L. Gilbert Lic. #2256

PUBLIC AUCTION VALUABLE ANTIQUES, COINS, WINROSS TRUCKS, FIRE ARMS, RIVER AND BAY DECOYS & HUBLEY IRON

FRIDAY,
NOVEMBER 25, 1988
9:30 A.M.

Located just off Rt. 322 at the Brick-
erville Fire Hall, in the Village of Brick-
erville, Pa.

Antique Furniture: Very fine set of 8
centennial, ball and claw foot Chippendale
chairs, 1920's ball and claw foot dining room
table, East Lake walnut breakdown wardrobe,
wood box, brass fireplace equipment, dropleaf
table, platform rocker, davenport table, lyre
stand, gingerbread clock.

Fire Arms: Mdl. 94, 30-30 Win., Mdl.
52, 22 Cal. Ball bbl. Win., Mdl. 12 16 ga.
pump & other shot guns.

Decoys: Helder, Oberdorf, Pierce &
others.

Hubley: Pearl elephant, fireside cat, die-
cast car carrier & derringier.

Collectibles: Toys, lanterns, frosted
lion compote, early paste cup and saucer, Lan-
caster County 1860 atlas, Ming pattern teapot,
Roseville planter, selection of carnival glass,
Majolica ware, baskets, pictures, frames, milk
bottles, 1956 framed map of early Lititz, New
Haven steeple clock, Westinghouse pitcher, 2
nice oriental throw rugs, iron door stops &
many glass, china & collectibles still in boxes.

Winross Trucks: 25-30 nice trucks.

Please Note: This is only a partial listing. At
11:00 a.m. coins, firearms, decoys, Hubley
and Winross will be sold in the above order.
Send SASE for list, please indicate coins, fire-
arms, decoys or Winross.

Auction for
MARY HETRICK
And Other Households

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953

AU-00648-L

ANTIQUA GUN AUCTION

177 Old Musket, Rifles, Pistols, Car-
bines, Shotguns, Swords, Coins, In-
dian Artifacts.

Wed. Nov. 30, 7 PM,
Quality Inn West, Lancaster, PA.
Inspection 5-7 Cash, VISA, MC
Consignment wanted
Auctions Unlimited,
#AU-000196-L

PUBLIC AUCTION OF CARNIVAL GLASS

Tuesday,

Nov. 22, 1988

at 6:00 P.M.

Masonic Hall,

Wrightsville, PA.

Auction located 10 miles east of
York, or 10 miles west of Lancas-
ter on the Route 30 bypass. Take
Wrightsville exit, go south 1/2 mile
to Route 462 (at signal light), Cross
Route 462 to 2nd building on left.
We will be selling approximately
250 pcs. of carnival glass in various
patterns, types and colors. Inspection
on Tuesday from 4:00 P.M.

TERMS: CASH OR APPROVED
PA. CHECK

Auctioneer's License #AU-1297-L
Frederick Toomey, CAI
Auctioneer

(717) 755-6105

"AUCTION SUPPORT STAFF"

Needed. Experience Helpful But Will Train. Please Reply With Basic Information In Own Handwriting.

Reply

c/o Lancaster Farming
PO Box 609, K-187
Ephrata, PA 17522

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

FRI. NOV. 25 - 5PM Gigan-
tic Post Card Auction. At
Springetts Fire Co. Social
Hall 3013 East Market St.
York, Pa. Brian L. & Jacob
A. Gilbert, Auctioneers.

FRI. NOV. 25 - 5:30PM HH,
Antiques, Tools. Gap Auc-
tion, near town clock oppo-
site Minit Market in Gap,
PA. Ira & Dale Stoltzfus &
Luke Witman, Auctioneers.

FRI. & SAT. NOV. 25 & 26 -
7PM & 5PM Respectively.
3rd Annual Pre-Christmas
Farm Toy Auction at Lan-
caster Farm & Home Cen-
ter, 1383 Arcadia Road, S.
on Rt. 72 off 283 to Service
Rd., left 1 block, Lancaster,
PA. Coleman Wheatley,
Owner. Wally Hooker,
Auctioneer.

FRI. & SAT. NOV. 25 & 26 -
6PM & 9:30AM Respec-
tively. 7th Annual Dixie
Draft Horse Sale Inc., Dixie
Classic Fairgrounds, 27th
& Cherry St., Winston-
Salem, NC. Registered &

Grade Horses, Colts,
Mares, Stallions, Geldings,
Teams. Ronny Reynolds,
Auctioneer.

SAT. NOV. 26 - AT Kling's
Sale Barn, Landisburg, PA,
Complete Dairy Dispersal.
Johnston Bros. Dairy, Own-
ers. Kling's Auctions Inc.

SAT. NOV. 26 - 9AM Anti-
ques & Collectibles, Guns,
Boats, HH. Village of Dal-
matia, PA, along Rt. 147.
For: Stewart C. Hershey
Dockey, Dockey, Deppen,
Auctioneers.

SAT. NOV. 26 - 9AM For
Harvey & Eva Brown, 2
mis. N. of I-78 Exit 2 on 645
turn on Begal Rd to auc-
tion. Old Sleigh, Many Oak
Pcs., Crocks, Old Tools,
Old Pedal Tractor, Shot-
guns, Pocket Watches,
Lots of Antiques, Collec-
tibles. Dwight D. Miller, Auctioneer.

SAT. NOV. 26 - 9AM Gar-
den Tractor, Eq., Tools,
Boat, Motor, Rifle, Bike,
HH, Antiques. 4 mis. N. of
Biglerville on Rt. 34 thence

turning NW at Omers Car
Lot thru Bendersville 1 mi.
to Pine Grove Road thence
NE 1/4 mi. to sale. Paul L.
Wolff, Owner. Clair R. Slay-
baugh, Auctioneer.

SAT. NOV. 26 - 9AM Goint
Out of Business Sale,
Rock, Sch. Co., PA.
Between Summit Station &
Pine Grove, PA, along Rt.
895. For: Daniel G. Eberly,
Eugene G. Klinger, Auctioneers.

SAT. NOV. 26 - 9AM Per-
sonal Property. From
Ephrata take Rt. 272 N. to
Rt. 897. Turn S. onto Rt.
897 approx. 2/10 mi. Turn
right onto Lynda Dr. to
property on left, Lanc. Co.

By: Kenneth L. Gottshall,
Kline & Kreider Auctions.

SAT. NOV. 26 - 10AM 86
Acres w/Brick Home, Anti-
ques, HH, Farmall M,
Tools. Between McKean-
sburg & Dreherstown, East
Brunswick Twp., Schuylkill
Co., PA. Verna A. Koch
Estate. Dennis F. Wagner,
Auctioneer.

SAT. NOV. 26 - 10AM Real
Estate, Antiques, HH,
Guns, PU Truck. 30 W.
Main St., Brownstown,
Lanc. Co., PA. Terms by
Clarence J. Gockley
Estate. HORST Auctions.

SAT. NOV. 26 - 10AM

Farm Eq. From Easton,
MD, follow Rt. 328 (Easton-
Denton Rd.) approx. 4 1/2
mis. towards Denton. Farm
on left. Malcolm & Alice
Mulder, Owners. A. Curtis
Andrew Auctioneers.

SAT. NOV. 26 - 10AM 24
Reg. Holsteins, Farm Eq.,
Produce. Jackson Valley
Rd., 5 mis. E. of Le Raysvil-
le, PA via Neath Rd. off PA
Rt. 467. Glenn P. Shores &
Howard W. Visscher,
Auctioneers.

SAT. NOV. 26 - 10AM Fur-
niture & HH. Rudnick's
Sales, Rt. 213, Galena,
MD. Harry Rudnick & Sons
Inc., Auctioneers.

PUBLIC AUCTION

TRACTORS- TRUCKS- FARM MACHINERY- TOOLS

The undersigned, having sold farm, will
sell at public auction - located taking US
Business Route 15 North - just outside Get-
tysburg, PA - on

THURSDAY, NOV. 24

9:00 A.M.

John Deere Model 4030 diesel, wide front, 3 pt.,
remote, quad., 18.4x34 rears, roll guard w/
enclosure, 1-owner; John Deere Model 3010, gas,
15.5x38 rears, dual remote, Syncra, 3 pt., tricycle
front; John Deere Model 530, 3 pt., remote, 12.4 by
36 rears; Farmall Model 300, gas, tricycle, 12.4x38
rears, fast hitch, TA; New Idea 501 loader w/trip
bucket for 300 or 400, etc.; New Idea 8 ft. angle
blade and 8 ft. materials bucket; Case Model SC
tractor, 3 pt. kit, 11:00x38 rears; antique Farmall
Model F-12 tractor on rubber w/2 row cultivators.

Trucks: 1979 Ford F-350 XLT pick-up, auto.,
CB, radio & heat, good rubber, 80,000 original
miles; 10 1/2 ft. slide in camper, furnace & stove,
sleeps 5; 1966 Ford F-350 dual wheel, 27,500 origi-
nal miles, 9 ft. bed w/sides & cattle racks, new tires,
4 speed, 1-owner; tandem axle hyd. dump trailer.

John Deere 4-16, 3 pt. trip back plow w/colters &
cover boards; John Deere 3-14, 3 pt. trip back plow;
Bush Hog model 1439, 12 ft. tandem axle heavy
duty disc harrow; 2-11 ft. Brillion single roll cul-
tigators; 3 section spring tooth harrow; John Deere
8 ft. pull-type field cultivator; MF 2-row rotary hoe;
New Holland Model 479 haybine; New Holland
Model 55 rollo-bar rake; New Idea side delivery
rake & tedder; New Holland Model 269 PTO hay-
bine baler w/Model 53-A bale thrower; Cory 10 ton
chassis w/18 ft. Bale King wagon; IH chassis w/16
ft. Bale King wagon; Farmec Model 167 barn bale
conveyor system; New Holland Model 676 tandem
axle spreader, new sides, chain, hyd. endgate; New
Idea Model 310 single row corn picker; New Idea
32 ft. hay & grain elevator w/bottom drag & down
chute w/1 1/2 hp. electric motor, 110 or 220; John
Deere FBB 13 disc grain drill w/grass seed (fert. as
is); International 4-row wide No. 58 plate planter,
dry fertilizer & Gandy attachments; IH fast hitch 7
ft. cutter bar mower; Allis Chalmers Model 780
PTO forage harvester w/2 row corn head & pick-up
head; John Deere Model 780 PTO forage harvester
w/2 row corn head & pick-up head; John Deere
Model 125 3-beater chuck wagon w/hood on 1064
chassis; John Deere 1064 and NI heavy duty dump
wagon w/15 ft. beds w/sides and John Deere hyd.
dumps; John Deere 3 pt. subsoiler; 2-row cultiva-
tors for 300, etc. w/rear sweeps; Servis Big Rhino
HD, 3 pt. angle blade; Woods Model 80, 6 ft. pull-
type rotary mower; Winpower 12,000 watt, PTO
generator on trailer; heavy duty log splitter, hyd., on
Grove 4-wheel chassis; Hamilton Equipment 3 pt.,
PTO driven cement mixer; set 15.5x38 rears heavy
tractor chains; John Deere front & side weights -
3010, 4010, etc.; steel beam horse plow; steel beam
horse subsoiler; 16 ft. 4" grain auger w/4 HP
motor; 2-John Deere HD cylinders; IH cylinders;
front saw mandrel for IH; 275 gallon fuel oil tank
w/hand pump; John Deere Model A-18 high pres-
sure washer; Knipco 50,000 BTU heater; Titan
electric heater; Homelite HD Model 450 chain saw
w/30" blade; Gravelly 2 wheel tractor w/30" rotary
mower; sulky five ft. cutter-bar mower & rotary
cultivator for Gravelly; Poulan XXV micro. chain
saw; 2-rolls barbed wire; rolls smooth wire; Century
HD 295 amp electric welder; garden cultivator w/
B&S engine on track; small cement mixer; DeWalt
10" radial arm saw Model 1500 on stand; Boice
bench drill press; Craftsman 14" throat band saw w/
motor; Craftsman wood lathe; jointer; bench grin-
der; metal frame workbenches; nice electric hand
tools; tool chests; lot lawn & garden tools; lot small
hand tools; post vise; dehorners; small antique hand
& farm items; 10 gallon milk cans; lot farm & shop
hardware items; many other items.

Auctioneer's Note: Lot nice items, most all one
owner and field ready- Mark Date & Plan to
Attend.

Terms: Cash or Approved Check
Refreshment Rights Reserved

OWNER-
OSCAR E. MEHRING, JR.
Ph: 717-334-6404
C. David Redding- Auctioneer
PA License No. 742-L
Gettysburg, PA- Ph: 717-334-6941

PUBLIC AUCTION

FRIDAY, NOV. 25, 1988

8:30 A.M.

**REAL ESTATE, FURNITURE,
HOUSEHOLD, AUTO**

**LOCATED: 718 East Canal Road, Dov-
er, PA (2 Doors West of Nelman's
Garage).**

REAL ESTATE 12:00 NOON

This Ranch Style Frame House with Vinyl
Siding, Located in Conewago Twp., York
County, PA (Northeastern School District), is
Situated on a Lot Approx. 100'x200'. Forced
Hot Air Furnace, Electric Hot Water Heater.
Cemented Basement. Main Floor Consists of
Living Room, Eat-in Kitchen, 3 Bedrooms and
Bath. Hardwood Flooring Throughout,
Attached Carport, Flat Lawn and Shrubbery
Accent Property.

**TERMS: 10% DOWN - BALANCE IN
60 DAYS.**

**FOR INSPECTION PHONE
(717) 792-1650 OR 792-1569**

OR 764-6768

Dovetailed Blanket Chest, 4 pc. Waterfall
Bedroom Suite, Oak Washstand, Bamboo
Chair, Bookshelf, Treadle Sewing Machine
Case, Music Stand, Chest of Drawers, Flat
Trunk, Dresser with Mirror, Gossip Bench,
Breakfast Set, Sectional Sofa, Gooseneck
Rocker, Kitchen Cabinet, GE Double Door
Ref., Kenmore Washer & Electric Dryer,
Drop-Leaf Table w/Boards, Yamaha Electron-
ic Keyboard, Portland & RCA Color TV's,
Carnival Bowls, Moose Creamer, Majelica
Creamer, German Bowls, Luster Creamer,
Cuckoo Clock, Anniversary Clock, Oval
Beveled Mirror, Costume Jewelry, Toys,
Quilts, Patches, Patterns, 1915 Coke Calendar,
Postcards, Chalk Dog, Advertisement Boxes,
Lots of Records, Christmas Decorations, Car
Models, Sonora Radio, Counter Pane, Deep
Purple Vase, Jugs, Baskets, Dresser Lamps,
Washboiler, Dishes, Mixing Bowls, Cook-
books, Kitchen Appliances, Cast Fry Pans,
Salt & Pepper Shakers, Kero Lamps, Tupper-
ware, Foreign Felt Flag Ribbons, Hats, 8
Track Tapes, Blankets, Sheets, Lots of Books,
Lawn Chairs, Misc. Tools, and Much More!!!

AUTO 12:30 P.M.

1973 PONTIAC CATALINA, 4 DR., V8,
BLUE W/BUE INT., 66,000 MI. GOOD
COND.

TERMS: CASH OR GOOD CHECK.

SALE FOR:

Florence E. Heath
Gordon R. Heath, Jr. P.O.A.
Patricia A. Stambaugh P.O.A.
Attorney John W. Stitt

AUCTIONEER'S:
Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 & 2483

PUBLIC AUCTION

FRIDAY, DECEMBER 9, 1988 — 9:00 A.M.

REAL ESTATE — PERSONAL PROPERTY

Located in Bart Township, Lancaster Co., PA. 5 miles south of Strasburg
in village of Georgetown, 12 miles from Lancaster City. From Rt. 30 East
follow Rt. 896 South.

**HORSE COLLAR MANUFACTURING EQUIPMENT,
COMPLETE DISPERSAL ACTIVE WORKING SHOP AS OF
AUGUST 1988**

Real Estate 11:00 A.M.

26 Acre Farmette

Improvements consist of 3 bedrooms 2 1/2 story house, kitchen dining
area, living room, wash house, bank barn, 30x40 block building presently
used as collar making shop, wagon shed, 22 acres in cultivation; balance
in fenced pasture and building sites. Prime farm land, great location.

10% down sale day, final settlement on or before 60 days.

Attorney: Doug Good

**Shown By Appointment — Call 717-687-0967 or
215-593-2828**

Horse Collar Manufacturing Equipment

The following 10 items will be offered individually and as an entirety.
Brownsman collar blocking machine, collar press, chopped straw collar
stuffer, long straw collar stuffer, long straw collar rim stuffer, International
Harvesting collar lacing machine, J.D. Randall collar firmer, rim shap-
er, collar end cutter, Puritan Manufacturing Co. sewing machine.

Leather Equipment & Antiques

Penrith riveting machine, Timpson riveting machine both self feed, Inter-
national Harvesting Co. collar shaper, Manuel collar shaper, wooden col-
lar shaper, heavy duty Singer sewing machine, Singer sewing machine for
tucking both A.I. condition, large wooden collar shaper, 2 wooden bench
foot control vises, International Harvesting Co. lacing machine for parts,
2 hole corn sheller, leather shaver, hand straw cutter, 2 Puritan sewing
machines for parts, Silver Manufacturing Co. straw chopper dated March
25, 1890, manual drill press.

Collar Patterns

Complete set of metal collar patterns 18 inch to 24 inch, Sweney - Irish,
slip over, etc. They are all here, will be sold by pairs, work and buggy
collar patterns.

Auct. Note: Once in a lifetime opportunity.

Inventory New Collars, Etc.

3 bundles of leather: 2 bundles 10 sides 6 over 7 No. 1 272 ft. and 268 ft.,
1 bundle 11 sides 6 over 7 No. 1 291 ft. 3 full pieces, pieces of leather and
rawhides. Roll of new ticking, approximately 500 sheaves of rye straw,
pile of straw, 6 all leather work collars, 11 ticking work collars, collar
rack, leather working hand tools.

Diesel - Stove - Line Shafts

8 hp Bamfords slow speed water cool diesel, Raub Supply coal furnace,
all over head line shafts and pulleys sold separate.

Farm Equipment, Wagons, Harness

Storm front carriage roller bearing, hyd. brakes, A.I. condition, 2 horse
carriage pole with yoke, spring wagon, Hackney courting buggy, 2 horse
wagon wooden hubs, with buck board, also sleigh runners, 2 sets driving
harness, International 5 ft. grain binder with canvas, McDeering 6 ft. bar
mower, 1 horse cultivator, single & double trees, 4 spreaders.

Household Goods & Antiques

China closet, kitchen cabinet, cherry desk, knee hole desk solid wood
dovetail drawers, side board, Deluxe gas refrigerator like new, wooden
shaving case, Cameron space coal heater, Maytag wringer washer with
engine, Frank & Bentz iron kettle stove also tripod, bookcase, metal file
cabinet, cloth rack, 2 W. L. Zimmerman anniversary plates, stainless steel
pans, flat ware, dishes, china, old kerosene light, linens, water set, mantle
clock, lawn mower, garden tools, crocks, wicker basket, 4 martin houses,
2 dog houses, 3 milk cans, more items not listed.

OMAR S. FISHER ESTATE

Executor- Christ P. Fisher

Auct. Note: You don't want to miss this one.

**OPEN HOUSE to inspect collar making equipment 12-6
Thursday, Dec. 8 and on sale day.**

No exception please, thank you.

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L



Food on Premises

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. NOV. 26 - 10AM 1½ mi. S. of Mansfield on Business Rt. 15. Northern Tier Landscaping, Estate of Daniel T. Smith. Dick Crittenden Auct. Co.

SAT. NOV. 26 - 12:30PM 250-300 Sheep. At Lancaster Stockyards, feeder pig area, Lancaster, PA. By: Walter Dunlap & Sons Inc.

SAT. NOV. 26 - 1PM Aliquippa Auto Recycling Inc. Prime Commercial & Industrial Property. 10 minutes N. of Greater Pittsburgh International Airport, on Rt. 60-1800' from Green Garden Plaza, Aliquippa Exit Mr. & Mrs. George Pecoraro, Owners. Col Sherman, Lee, Sherman Jr., Hostetter, Aucts.

SUN NOV 27 - 11AM Guns, Furniture, Office Eq., Vehicles, Machinery, Shop Eq., Tools Approx 7 mi S. of Galeton, Potter Co, PA, near Germania off Rt 144 on Gross Rd. Irv & Barbara Ney, Owner. Younk-in's Auct. Serv.

MON. NOV 28 - 10AM E.S.T. Case IH Machinery. Darke Co Fairgrounds in Greenville, OH, on State Rd. 49, S edge of town Second National Bank, Owner. Schrader Real Estate & Auct Co.

TUES NOV. 29 - 10AM Farm Eq. Greentown, IN. 13 mi. E of Kokomo, IN, through Greentown to 1300E, then N. 1 mi., then ¼ mi W. OR 10 mi. W. of Marion, IN, on State Rd. 18 to stop light in Converse, then S. to 100N, then W ¼

mi. to site. Mr. & Mrs. Miller. Schrader Real Estate & Auct. Co. Inc.

WED. NOV. 30 - 3:30PM Antiques, Toys, Guns, HH. Farmersville Fire Hall, East Farmersville Rd., Farmersville, Lanc. Co., PA. Rt. 772 to traffic light in Browns-town, turn N. onto Main St. to W. Farmersville Rd. By: Mr. & Mrs. Edward J. Barto & Others HORST Aucts.

DECEMBER

THURS. DEC. 1 - 10AM Parnley Motor Lines Inc. Covered Wagon Train Inc. Truck & Trailer Auction. 1 Park Drive, Homell. From Rt 17 Expressway take Rt. 36 S. to intersection of Rt.

21 & 36, proceed S. 1 mi. on Rt. 36 to Park Drive. Roy Teitworth Inc., Auct.

FRI. DEC. 2 - Chambersburg, PA. Complete Dairy Herd Dispersal. Dean Horst, Owner. Kling's Aucts. Inc.

FRI. DEC. 2 - 10:30AM Tractors, Trucks & Carrot Eq. Frederica/Harrington Rd. & take Canterbury to Millford Rd., S. to Laws Church, turn left towards Frederica, first farm on left follow signs from Frederica or Harrington. Thorold Link Estate. Carroll's Sales Co. Inc.

FRI. DEC. 2 - 1:30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD.

SAT. DEC. 3 - Tractors, Truck, Manure Loader & Turner, Tools, Misc. 1 mi. of Rt. 10 at farm on Union School Rd. 2½ mi NW of Oxford, PA, 28 mi. S. of

Lancaster & 16 mi. from Elkton, MD. By: Geraldine M. Price & Sons. Whiteside Auct. Serv. Harry & Jeffrey, Aucts.

SAT. DEC. 3 - Consignment Auction of Farm Tractors & Machinery. Rt. 11, Whitney Point, NY. Sale by: Goodrich Auct. Serv. Inc.

SAT. DEC. 3 - 9AM Garage Tools, Trucks, Cars. 670 Cassel Rd., York Haven, York Co., PA. By: Strong's Body & Paint Shop. Blaine

& Nevin Rentzel, Auct.

SAT. DEC. 3 - 9AM Hardware, New & Used Air Tools, Shop Eq., Dairy Eq. & Milk Tanks, Misc. Along Cooper Drive, 1½ mi SE of Rt. 472 from Kirkwood, 6 mi. S. of Quarryville, 8 mi. N. of Oxford, 5 mi. SW of Nine Points, Colerain Twp., Lanc. Co., PA. Stoltzfus Hdw., Elam S. Stoltzfus, Owner. Dittenbach's Aucts.

SAT. DEC. 3 - 9:30AM

Truck, Mushroom Eq., Tractors, Trucks, Franklin Packer, Dutton Boller, Air Conds., Hand, Power Tools, Truck Parts, Cypress Boards, etc. Union School Rd., Lower Oxford

Twp., Ches. Co., PA. Turn off Rt. 10 at Union School Rd. 500' N. of Rt. 1 bypass. Follow approx. 1 mi. to sale. Geraldine M. Price & Sons, Owners. Whiteside Auct. Serv.

Public Sale

Real Estate in Central, Pa.
Real Estate Of The
Late Gettle And Roy Erb Of
Forrest Hill, Pa.

Sat., December 10, 1988

Time 1:00 p.m. On Reserve

App. 4 Mile North Of Mifflinburg, Pa.
App. 15 Mile Off Rt. 80.

88 Acre Farm, 44 Acres Tillable, 43 Acres Woodland, 1 Acre Home Lot, There On Erected A 2 Story, 7 Room And Bath Inclosed Front Porch, Summer Kitchen, Wood House, Brick And Wood Frame Home, Oil Hot Air Heat, Barn, Large Shed, Corn Crib, Septic System, Well Water, Along Hard Road Rt. 192. Very Nice Lay Of Land. Good Stocked Trout Streams Run Through Property. Near State Land. Good Hunting, Fishing, Shopping, Recreation Area.

To See Real Estate: Phone
717-966-1009 Or 814-349-5290 Or
717-966-2509.

Terms Of Real Estate: 10% Down Day
Of Sale. Bal. in 30 days.

Atty: Raymond Lobos
Auctioneer: Earl W. Weaver,
Aaronsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L

FARMERSVILLE AUCTION

TUES., NOV. 22, 1988
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown,
Lanc. Co., Pa.

General Household Goods Auction.

See Lanc. Newspaper Sat., Nov. 19 for listing.
Furniture Sells at 7:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

NO AUCTION NOV. 29

PUBLIC SALE

SAT., DECEMBER 3, 1988- 9:00 A.M.

STOLTZFUS HARDWARE

Along Cooper Drive, 1½ mile s/e of Rte. 472 from Kirkwood, 6 miles south of Quarryville, 8 miles north of Oxford, 5 miles s/w of Nine Points, Colerain Twp., Lancaster Co., Pa.

Hardware, Dairy Equip., Shop Equip., Air Compressors and Air Tanks.

HARDWARE

Plumb and Ewing hammers; vise grips; open-end wrenches; socket sets; squares; screw drivers; tin snips, bolts cutters; pipe wrenches; adjustable wrenches; Stanley & Lufkins tapes; handy-man jacks; tool boxes; rakes; shovels; brooms; scrapers; hoes; forks; axes; mauls; sledge hammers; rope; flashlights; batteries; wheelbarrows; garden carts; express wagons.

NEW AND USED AIR TOOLS

Air drills; 4"x7" grinders 3/8 to ½ " ratchets and impact wrenches; die grinders; air screw drivers; Jitter bug sanders; ¼ " routers; Boush saber saws; paint spray guns; air chisel sets; 29 piece drill bit sets.

NEW & USED AIR COMPRESSORS AND AIR TANKS SHOP EQUIPMENT

Air nailers and staplers; 10 hp Leroy Dressor air compressor w/120 gal. tank, rebuilt, 3 hp Quincy air compressor w/60 gal. tank; 5 hp Kelloggs air compressor w/80 gal. tank; new & used 3 to 5 hp single and 2 stage air compressors; 2- 7 hp Quincy air compressors rebuilt; 10 hp Quincy air compressor rebuilt; 15 hp Leroy Dressor air compressor rebuilt; 2- 5 hp Curtis air compressors rebuilt; 2 Delta drill presses; 2 large Pedesto grinders; 3 Oster pipe threading machines; 7 Ridgid Oster; and Teledo pipe threading die heads 2" to 4"; 1- 4" to 6"; 3 Miller stick welders; 10" table saws; drill presses; 15" planer; belt sanders; jointers; wood & steel cutting band saws; carts on wheels w/dollies; punch press; Lincoln engine driven welders complete with belts and torch.

DAIRY EQUIP. AND MILK TANKS

New and used bucket milkers; vacuum pumps; 2-500 gal. D4 Girton tanks; 1-565 gal. Sunset tank; 1-600 gal. Girton tank; 1-600 gal. Mueller Model M tank; 1-800 gal. Girton tank; 1-800 gal. Jamesway tank, all in good working order; 5 hp Lehigh cooling compressor.

MISC. ITEMS

Maytag wash machines; twin tubs; blankets; shoes; boots and rubbers; office equip.; 4 drawer filing cabinets; type writers; desks & chairs; prehung doors; steel doors; lots of steel shelving; white, tan and green window shades; window shade cutter and display; stove pipe; new figure skates.

Stoltzfus Hardware
ELAM S. STOLTZFUS, Owner

422 Cooper Dr.
Kirkwood, Pa.
Dittenbach's Aucts. 225-L
Sale Time: 9:00 a.m.

PUBLIC AUCTION

REAL ESTATE

Sat., Dec. 10, 1988

AUCTION TIME: 2:00 P.M.

Located: Along Kleineltersville Road, in the Village of Millbach; from Schaefferstown take Route 419 North, 4½ miles to Millbach, turn right onto Kleineltersville Road to first property on right; Millcreek Township, Lebanon County, PA.



2½ STORY BRICK HOME

Contains: Kitchen With Cabinets; Living Room; Dining Room; Full Bath; 3 Bedrooms; Basement; Attic.

*Open Stairway
*Mature Shade
*Front Porch
*Slate Roof
*Storm Windows
*Oil Fired Hot Water Baseboard Heat
*Well With Pressure System
*On-Lot Sewer
*Side Porch & Balcony
*Washer-Dryer Hook-Up
*Cistern

2 CAR GARAGE — 2 Story Building
LOT SIZE: 78 Perches With 130' Frontage

OPEN HOUSE

SAT., NOV. 19 - 12:00 Noon to 3:00 p.m.
SAT., NOV. 26 - 12:00 Noon to 3:00 p.m.

OR BY APPOINTMENT: For appointment Or Asselance To Obtain Financing, Call Paul E. Martin, Auct. At 717-733-3511.

TERMS: 10% Down Day Of Auction, Balance At Final Settlement On Or Before January 20, 1989. All Herein Information Is Believed To Be Accurate, But Is Being Used For Advertising Purposes Only.

NOTE: A VERY NICE COUNTRY PROPERTY.
Be Sure To Check This One Out!!!

HENRY STEINER, ATTORNEY

AUCTION BY:
PHARES M. NEWSWENGER
MARTHA O. NEWSWENGER

AUCTION CONDUCTED BY
J & P AUCTIONS
PAUL E. MARTIN, AUCT. AU-1601-L
EPHRATA, PA 717-733-3511
JOHN D. STAUFFER, AUCT. AU-1509-L
LITITZ, PA 717-665-5099

569-4264

569-4264

SANFORD G. LEAMAN AUCTION SERVICE
LIC. #AU-532-L
LICENSED & BONDED

PUBLIC AUCTION

OF

73 Head Holstein Cows, Springers,
Heifers and Farm Machinery

THURSDAY, DEC. 8, 1988
@ 9:30 A.M.

LOCATION: NORTH OF MYERSTOWN ON ROUTE 645.
Cross over Route 78 about 1 mile to Beagle Road and turn left to T Road. Turn left to farm. WATCH FOR AUCTION SIGNS

AUCTION SITE IS IN BETHEL TWP., BERKS CO., PA.

FARMALL 560 Diesel w/fast hitch, & HYD. (Good Rubber), INTERNATIONAL 656 HYDROSTATIC DRIVE w/fast hitch, INT. 2000 UTILITY LOADER and V - snow plow, FARMALL M w/hyd. (good rubber), FARMALL SUPER C w/fast hitch (good rubber), TAYLOR WAY tandem transport disc, TAYLOR WAY 7 tooth chisel plow, 2-Papec silage wagons, PAPEC silo Blower, Blower pipe, Cultivator & 2 bottom plow for Super C, Int. Harvester w/2 row corn head and pickup heads, Coby 2 wheel trailer, DUNHAM culti-packer, #306 BUSH HOG, 15KW WINDPOWER generator, N.I. 10 ton tandem endgate spreader, McCormick #5 Flail Chopper, J.D. Roller Harrow, 2-high side bale wagons, flatbed wagon, N.I. 5 bar side delivery rake, tank spreader (for parts), IH front end weights, 30" blade buck saw, wagon running gear, IH #658 4 row corn planter, N.H. 461 Haybine, silo distributor, tobacco shears, dbl trees, misc. tools, log chains, wood ext. ladder, HARVEY Grain Bale elevator, INT. 16 Hole Drill, Misc. rough lumber, Mounted Posthole Digger, J.D. 24T baler w/thrower, 2 foggers, 4 DeLaval bucket milkers, "71" OLDS needs trans work but good motor, plus many other items too numerous to mention.

DAIRY COWS

38 Head HOLSTEIN GRADE MILK COWS in all stages of lactation. 6 Bred heifers and young stock for a total of 73 head.

AUCTIONEER'S NOTE: This herd hasn't been pushed; will be pregnancy checked, Blood tested and ready for you to take home. There will be breeding records on sale day. AGWAY breeding chart.

FOOD STAND

SALE BY:

HENRY & CARRIE OLESH
SANFORD G. LEAMAN, CAI AUCTIONEER
Lic. #AU-532-L Ph. (717) 569-4264

AUCTION

FARM TRACTORS & MACHINERY

**TUESDAY, NOV. 22, 1988
10 A.M.**

on Valley Forge Road (Rt. 363), ¼ mi. North of Fairview Village, 5 mi. west of Norristown.

Farmall Super M Tractor w/snow plow; Farmall H Tractor w/front end loader; Farmall C Tractor w/cultivator; Oliver 60 row crop Tractor (it may run); New Holland Baler Mod. 270-P.T.O., 3 bot. plow, bale elevator, 2 Aluminum grain elevators 16' & 18', J.D. 7 ft. sickle bar mower, grain wagon, flat bed wagon, New Idea manure spreader, pull-behind tank sprayer, New Idea side delivery rake, New Idea single row corn picker, 2- 8 ft. discs, corn planter, 2 grain drills. ALSO wagon load of small tools, etc., wood & coal stove, wheelbarrow seeder, small heater, platform scale, bags of fertilizer, Snapper Mower, J.D. riding Mower w/30" cart, 1970 Chevy truck, & 1976 Mercury Car.

2- 30' wood Silos to be taken down & removed; Steel Grain Storage Bin to be removed; & many other items found around a farm. This is a clean-up sale!

Conditions by

EARL C. HEIST

489-7127

948-8050

HESS & MOYER

AU 409L

AUCTIONEERS

AU 642L

115 HESS ROAD • COLLEGEVILLE, PA 19426

BEDFORD COUNTY AUCTION ANTIQUE, VINTAGE CAR AUCTION Friday, November 25th

Location: Bedford County Auction Gallery Orchard Heights Section of Bedford, ¼ mile south of Bedford Turnpike Interchange, 3 blocks west off of old Route 220 road.

Preview: 8:00-10:00 A.M. day of sale

Auction: Friday at 10 A.M.

We are pleased to offer for public auction a combination of two local, partial estates that consists of a collection of approximately 100 fine pieces of carnival glass, 3 antique vehicles, antique furniture, and other quality antiques and collectibles

FURNITURE: 1 pc. 12 pane, cherrywood corner cupboard - 80" high, 40" wide, and taking a 32" corner; curly maple and cherry Empire chest of drawers, 2 fine, curved-glass, oak china cupboards with paw feet; early 20th cent. walnut, cylinder front secretary desk; 4 pc. Victorian grain-painted, bedroom suite, paneled, grain-painted blanket box, dry sink, flour bin, oak high bed, brass bed, fancy iron bed; fancy iron crib, oak dresser w/mirror; oak dropleaf table, hickory rocker; various oak washstands, other country and oak furniture in good and as found condition.

GLASSWARE: Approx. 100 pieces of quality carnival glass (from one collection) with some signed "Northwood" and other pieces that include a 2 piece Marigold punchbowl set in the Passion pattern, Marigold pitcher and 6 tumblers in the grape pattern, Indian-faced, white carnival toothpick, and a large variety of carnival bowls in many different colors and patterns. Also, approximately 60 pieces of pressed and pattern glass that include good pitchers and two honey dishes; some depression glass; a few kero lamps



VINTAGE VEHICLES: 1927 MODEL T FORD TOURING CAR IN A-1 RESTORED CONDITION; 1939 2 DR. FORD DELUXE WITH 61,000 ORIGINAL MILES, ALSO IN TOP CONDITION, 1936 Plymouth Pickup, needs restored.

OTHER FINE PIECES: A very finely crafted model of the "Body by Fisher" carriage emblem used on GM cars - in as found condition and approximately 20" in length; a mint condition Jacquard coverlet signed, "Keagy, Globe Factory, Bedford County"; an Irish-chain quilt; other fine quilts, large copper apple butter kettle, a 39 piece setting of sterling silver flatware by Gorham; 4 railroad lanterns, 12 gauge "Richard" double-barrel shotgun with 2 hammers; Stevens, Crackshot 26, 22 cal. rifle, 2 broad axes, brass, National cash register; many other quality antiques

Seats available, lunch served.

Terms: Cash or approved check.

Not responsible for accidents.

Ample parking on premises

Auctioneers:

Stanley Claycomb, AU000155-L

Don Wishard, AU001029-L

Phones: 814-276-3272

814-623-8492

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SUN. DEC. 4 - 11AM Mobile Homes, New RV Travel Trailers, Used Trucks. Former location of Airport Trailer Sales, near Capitol City Airport on Rt. 114 near Old York Rd., New Cumberland RD1 Steve Johansen, Owner Claude C Wolfe & Assoc Auctions.

MON. DEC 5 - 10AM E.S.T. Farm Eq. Kalamazoo Co., Southwestern Michigan. From Exit 80 on I-94 at Kalamazoo, go S. on Sprinkle Rd 7 mis. to S. Avenue, go E. 2½ mi to 29th St, go S 1 mi. to sale site Cova Frazee, Owner

Schrader Real Estate & Auct. Co.

MON. DEC. 5 - 6:30 Winross Truck Sale at Harry's Auction, 11 Graybill Rd., Leola, PA. 8 mis. E. of Lancaster, 1 block S. of Rt. 23 in village of Bareville.

MON. DEC. 5 - 6:30PM Antiques, Guns, Collectibles. The State Line Auction House, State Line, PA 5 mis. N. of Hagerstown, MD, along Rt 11. Exit 1, off Rt. I-81, Franklin Co., 10 mis S. of Chambersburg, PA. Carl & Jane Carbaugh, Owners. Col. Thomas M Statler, Auct.

TUES. DEC. 6 - 1PM 65 Acre Farm. Located between Hinkletown & New Holland along Railroad Avenue, Earl Twp., PA. Annie N. Reiff Estate. Jacob G. & Phares G. Reiff, Executors Kline & Kreider, Auctions.

TUES. DEC. 6 - 2PM 118 Acre Farm, Woods w/ Stream & Springs. Located 10 mis W. of Quarryville, 10 mis. S. of Lancaster Take 272 S. to Smithville, turn right before Arch Bridge, on Pennsy Road, go 4½ mi. to Arch Bridge bear left, ¼ mi on Red Hill Road Martic Twp., Lancaster, PA Terms by Anna Mae Shultz Robert E & Jeffrey R Martin, Auctions 717-656-7770

SAT MON TUES WED DEC 3, 5, 6, 7 - 10 Ea Day Over 40 Pieces of 18th & 19th Century Furniture 26 W Union St, West Chester, PA J M. Boswell Agency, Auctions

WED DEC 7 - Mercersburg, PA Complete Dairy Herd Dispersal Gerald Byers, Owner Kling's Auctions Inc

WED DEC 7 - 9AM Philadelphia Elec. Co., Limerick, PA Vilsmeier Auction Co Inc

THURS DEC 8 - 9:30AM 73 Head Holstein Cows, Springers, Heifers & Farm Machinery N of Myerstown on Rt 645, cross over Rt 78 about 1 mi to Beagle Rd and turn left to T road, turn left to farm Bethel Twp., Berks Co., PA By Henry & Carrie Olesh. Sanford G Leaman, CAI Auction

HAY STRAW AND GRAIN SALES EVERY WEDNESDAY AT

**12:00 O'CLOCK NOON
AT GOODS AUCTION,
111 NORTH MAPLE AVE.,
LEOLA, PA.**

A.H. 000014-L

Terms: Cash

No Out-Of-State Checks

**We Do Order Buying To
Established Credit**

PUBLIC AUCTION

**VALUABLE REAL ESTATE
HISTORICAL 15 ACRE FARMETTE
W/Stone House Built In 1832**

SATURDAY, DECEMBER 17, 1988

Auction Time: 2:00 P.M.

Location: 400 Clay Road, Littitz, PA. From Ephrata follow Route 322 West to Village of Clay. Turn right onto Clay Road, follow Clay Road north 9/10 of mile to private drive on left. (Enter at Hopeland Manufacturing.) Clay Township, Lancaster County, Penna.



1832 Date Stone

2 STORY SANDSTONE HOUSE with frame addition, 4 bedrooms, kitchen, living room, double spiral stairway, wainscoting, original chair railing, old lighting fixtures, wooden floor boards, old doors with original hardware, electric service, pump and pressure system from spring, gas hot water heater, space heater.

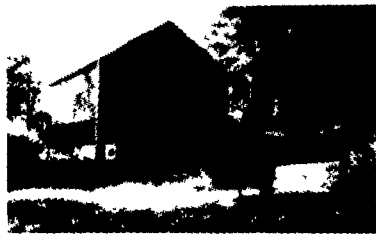
SANDSTONE SPRINGHOUSE (estimated to have been built in 1700's) has ground springs that flow to cistern and then into an old stone water trough. Walk-in fireplace in springhouse, 1 room in loft of springhouse, rear wall of springhouse needs repair.

NOTE: If you are looking for a historical and/or secluded property with plenty of potential be sure to check this property out. The buildings are surrounded by mature shade and pine trees. The structures are basically sound but are in need of some restoration. Beautiful sandstone house and springhouse with deeds dating back to 1896. Please plan to attend one of our open house showings.

OPEN HOUSE: Saturday, November 26 - 12:00-3:00 p.m.; Saturday, December 10 - 12:00-3:00 p.m. or for a private showing contact Richard Stauffer at (717) 738-0296 or Paul Martin at (717) 733-3511 for a showing at your convenience.

TERMS: 10% of purchase price down day of auction. Balance at final settlement in 30 days.

Terms By
RICHARD AND GWENDOLYN STAUFFER
Attorney: George Morgan
Auction Conducted By J & P Auctions
Paul E. Martin, Auct. AU-1601
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-1509
Manheim, PA 717-665-5099



BANK BARN BUILT IN 1889 in good condition, has original wooden hay racks, feed troughs, grain boxes, harness box w/pegs, grainery, stall partitions, old hand forged hinges and door latches, small storage shed in front of barn.
7 acres of tillable ground with the balance of the acreage grassland and wooded areas.

PUBLIC AUCTION

**3 TRACTS OF LAND
FRIDAY, NOV. 25, 1988
2:00 P.M.**

**STONE FARMHOUSE 4931 W. CANAL ROAD - (BIGMOUNT RD.)
4 MILE WEST OF DOVER, PA.**

TRACT #1: Containing Approx. 9+ Acres in Dover Twp., York County. Improved with a 2 Story Stone House Approx. 125 Years Old. Frame Barn and Other Out Buildings. Stone House Has Large Kitchen, Living Room and Parlor, 2nd Floor Has 2 Bedrooms & Large Bath. House has Electricity and Running Water. This House Would Be a Very Good House to Restore. Land Lays Level & is Being Farmed, Road Frontage on W. Canal Road of Approx. 534 ft. & Robin Road of Approx. 1085 ft. Large Corner Property, Zoned Agricultural #1.

TRACT #2: Containing Approx. 21+ Acres Unimproved, Cleared & Being Farmed w/ Road Frontage on W. Canal Road of Approx. 988 ft. Tract #1 & 2 are Joined. Dover & Paradise Twp., York County.

TRACT #3: Containing Approx. 6+ Acres Unimproved - Cleared & Being Farmed. Being a Corner with Road Frontage on W. Canal of Approx. 532 ft. & Robin Road of Approx. 556 ft. in Dover Twp., York County. This Tract Lays South of Tract #1. Zoned Agricultural #1.

TERMS: 10% DOWN - BALANCE IN 60 DAYS..

**FOR INSPECTION PHONE-
(717) 764-6412 (8-4:00)**

**OR EVENINGS (717) 266-1671
SHOWN BY APPOINTMENT!**

ESTATE OF:

**Amanda R. Ruppert
Sarah E. Wire**

**EXECUTORS: Shirley L. Hunter
Blaine A. Ruppert
ATTORNEY: Wm. Pool**

AUCTIONEER:

**Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761-L**

PUBLIC AUCTION OF TRACTORS, TRUCKS & CARROT EQUIPMENT

**FRIDAY, DEC. 2, 1988
10:30 Sharp
TRACTORS**

(2) JD 2510 Diesel, JD 4230 with bucket, JD 4010, JD #630 old JD 420 Bad Rear - Good Motor.

TRUCKS

IH 1700 Grain truck, IH 1600 grain body 16', Ford Diesel 22', Chevy C-50, 1969 Chevy shop truck, IH 1600 spreader body.

TILLAGE EQUIP.

#7000 8 row corn planter, JD lowboy trailer, Brillion root rake, JD cultivator spring tooth, Lilliston Cultivator, Brady 1440 bush hog, JD 5 BT plows, Hydraulic Brillion cult-packer, Brillion Rear mounted cultivators, JD 6 PT plows, Lilliston cultivator, JD spring tooth, JD 14 ft disc, JD 6' plow, JD 15' cult-packer, JD hydraulic folding disk 18', (2) home made PTO wagons, (2) Brillion cultivator, 550 gal. JD sprayer, 500 gal. fiberglass sprayer, 250 gal. aluminum sprayer, JD 8 row cultivator, Brillion 8 row cultivators.

TILLAGE EQUIP. & MISC. IRRIGATION

(2) Marlow pump with IH motors, 3 assorted fuel tanks, JD conveyors, irrigation pipe 6", 7" & 8", portable conveyor dump, assorted conveyors for carrots.

CARROT EQUIP.

F.M.C. 1 row carrot puller, JD 8 row carrot planter, Stanhay S870 JR carrot planter, crop guard sprayer, custom built 2 row carrot digger-self propelled (must be seen to appreciate).

LOCATION: Frederica/Harrington road - take Canterbury to Milford road, south to Laws Church, turn left towards Frederica, first farm on left follow signs from Frederica or Harrington.

TERMS: Cash, Certified Check, Bank Letter of Credit.

Sellers:

**THOROLD LINK, ESTATE
Daniel V. Link, Administrator
Brandon Jones, Attorney**

**Carroll's Sales Co., Inc.
Chester Lee Carroll
Auctioneer & Manager**

*"We Sell The Earth And
Everything On It"*

Carroll's Sales Co., Inc.
P.O. BOX 307
PHONES: FELTON, DELAWARE 19943 AUCTIONS OF ALL TYPES
302/284-4911 AUCTIONEER

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. DEC 9 - 9AM Real Estate, Personal Property, Horse Collar Manufacturing Equip., Complete Dispersal Active Working Shop as of Aug 1988 Loc in Bart Twp, Lanc Co, Pa 5 mi. S of Strasburg in Georgetown, 12 mi from Lancaster City From Rt 30 E follow Rt 896 S Omar S Fisher Estate Petersheim

Aucts

FRI DEC. 9 - 11AM Machinery, Real Estate 2 mis. W. of Meshoppen via US Rt 6, 12 mis W of Tunkhannock, Wyoming Co Charles D Blaisure, Debtor Bunnell & Weaver, Aucts

FRI DEC 9 - 1 30PM State Graded Feeder Pig Sale at

Carlisle Livestock Mkt Inc Exit 12 off I-81 717-249-4511 Eves Jim 249-2359.

SAT DEC 10 - 8 30AM Harry's Auction, 11 Graybill Rd, Leola, PA 8 mis E of Lancaster, 1 block S of Rt 23 in Village of Bareville

SAT DEC 10 - 10AM 28 Acre Farm, Antiques, Coins Along School Lane, Brownstown, W Earl Twp, Lanc Co, PA Rt 772 in Brownstown to School Lane continue to sale Terms by Florence Royer Estate. HORST Aucts

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES

Also RIDING & SLAUGHTER HORSES

SATURDAY, NOVEMBER 26, 1988

Horses 10:30 A.M. Sharp
Tack To Be Sold At 8:30 A.M.



Kelster's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Sellinsgrove, Pa.

Loads of Draft Horses.
Loads of Sharp Standardbred Driving Horses.
Work Horses. Young Well Matched Teams.

For information call:
717-922-1490 or 717-837-2222 or 717-523-0360 or 717-966-2856

Kelster's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,

DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open
Horse Sale Last Saturday Of Every Month

DAIRY SALE

Saturday, November 26, 1988

11:00 A.M. Sharp!

Selling at Kling's Sale Barn, located in Perry Co. on route 74, 15 miles North of Carlisle, 2 1/2 miles N.E. of Landisburg, Pa.

Selling for Johnston Bros. Dairy,
McConnellsburg, Pa.

COMPLETE HERD DISPERSAL

Consisting of approx. 50 Milking animals of which 12 are springing now, several fresh recently and others in different stages of lactation.

15 Bred Heifers, 13 Open Heifers, 7 Calves & 2 Bulls.
These are tie-stall cattle that are milking well-Young Stock well-grown!

JOHNSTON BROS. DAIRY, Owners

McConnellsburg, Pa. 717-987-3649

Selling for Art Kling-

25 Recently fresh or close spring-young cows & 1st-calf Heifers!
Several registered, several good young cows out of New York & Canada.

Some milking over 80 lbs. per day!

Other consignments include-

From Santee-Acres, Millerstown, Pa.-

5 Registered Animals including-

A 3 yr. old Bell due 12-11 to Chairman. Made over 700f as a 2 yr. old.

A Bred Heifer by Chief Standard due 2-8 to Lad.

A Tri-Day Valiant Gold Heifer from a 20,000 lb. dam, due 3-12 to Bell Pontiac.

A Simon Heifer from a 16,000 lb. 2 yr. old Dam- due 4-17 to Bell Pontiac.

A Jemini Heifer from a 20,000 lb. dam, due in June to Marvel.

Jack Rolar send 6 Head-

A Reg. Sexation with 17,000 of 4.3 milk out of a 27,000 dam with 4.2 test. An EX-90 pt. Matt Tippy daughter with 24,000m bred to Georgie Boy. Plus 4 other good young cows.

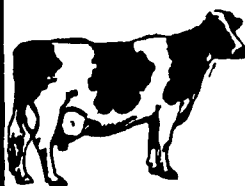
Richard Eby sends-

2 Registered springing heifers, both due shortly after sale to a Royalty son; One sired by Milkmaster and one by Dynamo. Good well-grown heifers.

Sale Managed by-

KLING'S AUCTIONS, INC.

R.D. 1, Box 66
Landisburg, Pa. 17040 Lic. #500
717 789-3883

**DAIRY HERD AUCTION**

**WED., NOV. 23, 1988
AT 12 NOON**

For Robert Pullis Jr. on Rt. 515-W, 1 mi. off Rt. 94-N, 3 mi. N. of Vernon, N.J. 6 mi. S. of Warwick, N.Y.

59 HD- 38 Holsteins (7 Reg.), 7 Ayrshires (4 Reg.), 1 Grny. 13 heifers - From started to bred. 8 Hol. - 4 Ayrshire (2 Reg.) - 1 Reg. B.S., 1-R&W Hol. Yearling Bull by Crimsen. 20 Hd. due in next 95 days, balance fresh and in various stages. Mostly 2nd and 3rd calf! Good Udders! 4.1% ave. test! Dtrs. out of high record dam sell. Sire Power breeding. **Note- Cattle are presently under a moderate feeding program - they can only advance for you!** **TRACTORS SELLS- JD- #630g w/3PTH. 30 Day T.B. & Blood Tested! Pregnancy Checked!** **TERMS- Cash or Good Check Sale Day! Bring your truck and plan to attend! Blizzard date 11/25/88.**

Sale Conducted By:
COL. FRED R. DANIEL
AUCTIONEERS INC.
Neshanic Sta., N.J.
201-369-4784

MORNING GLORY FARM

RD FRIENDSVILLE,
SUSQUEHANNA CO., PA.

Due to health we have been commissioned to sell on

SATURDAY, NOV. 26th

@ 10:00 A.M.

At the farm on Jackson Valley Road - 3 miles off Rte. 858 - Middletown - 9 miles south of Little Meadows - 9 miles north of Rushville and Route 706 - 5 miles east of LeRaysville via Neath Road and Rt. 467.

**25 REGISTERED HOLSTEINS
CATTLE 25**

17 mature cows - some strictly fresh 5-6 due Nov. & Dec. featuring daughters of Jet Stream, and other good bulls. Some bred to Ned Boy in good flow of milk, 2 bred heifers, 3 open heifers, 3 started calves, 2 feeder steers, 1 butcher hog. All cattle 30 day blood and T.B. tested, shot for shipping fever BVD, Vet. examined - Catalogs at ringside.

MACHINERY: JD 4020 diesel tractor, good condition; Massey Ferg. 50 w/loader; Farmall 400; NH 488 haybine; NH super 69 baler with thrower; NH 25 blower; Skeleton Elevator; JD AW transport disc; JD 145 4x16 semi-mount plow; JD 35 forage harvester w/corn & pickup heads; Gehl S.U. wagon; 3 kicker bale wagons; **Ni 323 corn picker, nice;** IH 530 manure spreader; IH hay rake; JD drags; crop sprayer; double ring chains; JD 2 row corn pltr.; McCormick Hammermill; trailer; crusher; STOLTZFUS LIME SPREADER new last spring; Badger Silo unloader; **MISC.:** wire stantions, seed; sawn locust fence posts; Hog pens.

PRODUCE: Approximately 4000 bales early cut hay; 14x50 silo 3/4 full of good corn silage.

MILKING EQUIPMENT: Girtan 300 gallon bulk tank; S.S. sinks; DeLaval milkers; pails & strainers; breeding wheel; vacuum pump.

LUNCH AVAILABLE

TERMS: CASH OR GOOD CHECK
Morning Glory Farm

Owners:

Gloria & John Osolnick

Sales Managers & Auctioneers

Glenn P. Shores

Howard W. Vlsscher

AU959L

Towanda, Pa.

717-265-8280

Nichols, N.Y.

607-699-7250

KREST VIEW HOLSTEINS COMPLETE DISPERSAL

NOVEMBER 22, 1988

11:00 A.M.

Location: Chester Co., PA. 30 miles southeast of Gap. Take Route 41 south to Route 1 North, go through Chadds Ford and Painters Crossroads (Rt. 202) continue on Rt. 1 to Rt. 322 East, turn right on 322 East, go 1 mile to Station Road, turn right to first farm. Watch for sale signs.

53 REGISTERED HOLSTEINS

47 MILKING AGE

6 FROM EX DAMS

9 Daus. Of Valiant, Others By Bell, Enhancer, Tradition, Chairman, Pete, Tony, Arlinda Chief
Over 1/2 Of the Herd Originates From The Dunwood And Melwood Herds!

SOME TOP INDIVIDUALS- Dunwood ND Cola 2E-91 4-2 328 30,100 3.5 1058 Sister To Carmel Her 2 Year Old Quality Edge Banner Dau Sells Due April Also Her GP-83 Sister By Chief With 4-4 365 19,643 3.9

763. Bred To Willowrag Valiant Bell Noah Her 3 Yr Old Dau By Columbus Sells Just Fresh
Dunwood Valiant Jane- 2 Year Old Valiant With 2-3 350 19,446 3.5 683 Inc Due Dec To Count Her Dam By

Elevation, 2nd Dam 5-2 365 27,320 3.7 1022.
Dunwood Bell Joan GP-82 By Bell With 3-2 365 24,370 3.7 907 Due March Her Dam EX 92-2E With 7-10

365 21,910 4.1 896 Joan's Valiant Dau Due March Also Sells
Arlinda Chief 3 Year Old Due Dec. To O-Dean Valiant Command Made 17,698 3.7 646 At 2-3
Melwood Valiant Royal GP 82 Just Fresh, 2-1 352 22,490 3.7 835 Her Dam By Pete, 2nd Dam EX With Over

1000 Fat.
Bred Heifer By Ned Boy And Her Dam A GP-83 Jemini With 4-1 356 27,480 4.1 1113 Both Sell Next Dam An

EX Elevation.
Melwood Tradition Liah-Twin 2 Year Old Tradition With 1-11 301 15,735 3.5 557 Inc Due Jan. To Cleitus. Her

Dam A VG 87 Valiant With 3-2 346 28,150 3.9 1093 Her Dam VG 88 With 159,000 From The Same Family
A GP 80 2 Year Old Full Sister To The Dam Of Liah Sells Due Dec To Inflecta

VG Sexation with 3-3 337 21,430 4.0 854. Due Early Dec. To O-Dean Valiant Command. Next 2 Dams Also VG
From The Golden Family. Melwood Golden Carnation ET-GP. Melwood Golden Tulip-ET Both By Tony From

Golden Sunlight EX 91 9-3 40,360 3.6 1466 Next Dam Golden Storm VG 4-2 305 22,100 4.0 888 Tulip Has

2-1 365 18,472 3.9 721 Sells Just Fresh And Milking Well. Carnation Is Due Dec To Secret And Has 2-1

365 25,395 3.5 882. Also The Valiant Dau. From Sunlight's Tradition Dau Dunwood Golden Sunburst With

3-6 295 26,667 3.3 890 Inc Still Milking 57 Lbs. Bred To Bell Troy.

10 FRESH SEPT.-OCT.

8 DUE NOV.-DEC.

4 DUE JAN.-FEB.

HERD AVE.--15,200 3.8 573

VAC IBR-LEPTO

30-DAY CHARTS

PREG. EXAM

DHIR TEST

SALE IN TENT

CATALOGS

LUNCH AVAILABLE

MILKHOUSE EQUIPMENT, FEED, AND MISC.: Sta Rite pipeline milking system with approx 240 ft. x 1 1/2 in glass pipe plus 6 milking units, Klenzade tank washer, Delaval stainless twin wash tube, 650 gal. Esco milk tank and compressor, 340 gal. Girtan milk tank and compressor, Agway heat reclaimers, Agway straw chopper, 4 unit calf hutch with steel roof, 100 ton corn silage, 250 ton Alfalfa first cutting

haylage, 1000 bales foxtail straw.
Jamesway Volumatic 3 1/8' silo unloader w/power hoist (1984), Jamesway Volumatic 2 1/4' unloader, Jamesway barn cleaner, flat link, Super

500 Unit 250' chain (1985); 20x60 Ribstone silo w/Big Jim Unloader

TERMS: Cash, Certified Check Or Check Approved Prior To Auction.

SALE CONDUCTED BY: Arthur Dudley & Son
(215) 459-0829 (Bruce)

FOR CATALOGS CONTACT: Dale L. Hoover, Pedigrees
517 Horseshoe Pike, Lebanon, PA 17042
(717) 867-2489

AUCTIONEERS: J. Omar Stoltzfus AU-001912-L
(717) 529-6301
Leon Kurtz AU-000522-L
(215) 593-5387

Public Auction Register.

Closing Date Monday 5 00 P M
of each week s publication

SAT. DEC 10 - 10AM
Estate of Gretchen Wood
Call At Rudnick's Sales,
Rt 213, Galena, MD. Harry
Rudnick & Sons Inc ,
Aucts

SAT DEC 10 - 1PM Real
Estate of Late Gettie and
Roy Erb Approx 4 mis N
of Mifflinburg, PA Approx
15 mis off Rt 80 Earl W

Weaver, Auct

SAT. DEC. 10 - 2PM Real
Estate. Along Kleinfelters-
ville Rd., in village of Mill-
bach; from Schaefferstown
take Rt 419 N, 4½ mis to
Millbach, turn right onto
Kleinfeltersville Rd to first
property on right, Millcreek
Twp., Lebanon Co , PA

SAT DEC 17 - 2PM Real

Estate, Historical 15 Acre
Farmette w/Stone House
Built 1832. 400 Clay Rd.,
Littz, PA, Lanc. Co By
Richard & Gwendolyn
Stauffer. Paul E Martin &
John D. Stauffer, Aucts.

FRI DEC 23 - 1 30PM
State Graded Pig Sale at
Carlisle Livestock Mkt Inc ,
Exit 12 off I-81
717-249-4511.

MON. DEC. 26 - 6.30 Win-
ross Truck Sale at Harry's
Auction, 11 Graybill Rd ,
Leola, PA 8 mis E. of Lan-
caster, 1 block S of Rt 23
in village of Bareville

Dairy and Livestock Sales

JANUARY

MON. JAN 2 - 9AM Anti-
que Sale at Harry's Auc-
tion, 11 Graybill Rd., Leola,
PA 8 mis E of Lancaster,

1 block S. of Rt 23 in vil-
lage of Bareville.

WED. JAN. 4 - 2PM 2.71
Acres Zoned C-1. N Main
St, Reamstown, Lanc Co.,
PA 1 mi. S. of PA turnpike
Exit 21, just off Rt 272 By
Erwin Z Newswanger
HORST Aucts

SAT. JAN 21 - Jacob S
Zimmerman, Valley View
St, Goodville Real Estate,
Antiques, HH. Nevin &
Andrew Martin, Aucts.

FEBRUARY

SAT. FEB. 11 - 12 Noon
Farm Eq Located along
Denver Rd , 1 mi W. of 272
& Turnpike interchange
Terms by: Abram N Zim-
merman. Paul W. & LeRoy
S. Horst, Aucts.

FRI. FEB 17 - McConnells-

burg, PA. Complete Farm
Machinery Dispersal.
Johnston Bros., Owners..
Lyle Reed & Art Kling,
Aucts.

SAT FEB 18 - Dairy Herd,
Dairy Eq , Farm Imple-
ments. Located 1 mi NE of
Martindale, just off Gristmill
Rd along Centerville Rd in
Earl Twp., Lanc. Co., PA
Warren Sauder, Owner
LeRoy S. Horst & Lamar
Sensenig, Aucts

SAT FEB 18 - 9 30AM HH
Goods, Full Line Modern
Farm Eq. 4 mis. NE of
Myerstown, 5 mis. S of
Bethel, 1½ mis. N. of Rt
422 along Wintersville Rd.,
Berks Co , PA. By: John N
& Esther G Oberholtzer
Snyder & Dffenbach,
Aucts.

FRI. & TUES. FEB. 17 & 21

- 12 Noon & 9AM Respec-
tively. Dairy Herd Dispersal
& Dairy Eq , HH, Full Line
of Farm Eq 1 mi. N. of Bird-
in-Hand, turn off Rt. 340 on
Beechdale Rd. Terms by:
Samuel Beiler. Robert E &
Jeffery R Martin, Aucts.

TUES, FEB. 21 - 9AM
Located: Gordonville, Pa
Full Line Of Farm Machin-
ery, 3 Pair Top Of The Line
Sorrell Mules Owner,
Jonathan & Katie Stoltzfus
Auctioneer, Steve & Steve,
Jr Petersheim.

WED FEB 22 - DATE
CHANGE! 10AM Farm
Machinery, 5 Head Mules,
HH, Antiques Lanc Co ,
PA. Katie Blank. Steve
Petersheim & Steve Jr ,
Aucts

THURS., FEB. 23 AND
FRI., FEB 24 - 9 AM Public
Auction of antique tractors,
engines, new, used and
abused farm equipment
located 10 miles east of
Lancaster, 2½ miles west
of New Holland. Turn off Rt.
23 on S. Groffdale Road,
turn left on Musser School
Road, Lancaster County,
Pa. Terms by Elias S. Beil-
er 717-656-9733. Aucts. -
Robert E and Jeffery R.
Martin, Blaine Rentzel,
Fred Goodrich, Jr. and Ger-
ald Hoover, Apprentice



Thanksgiving Sale

COMPLETE HERD DISPERSAL
FOR WAYNE DUNBAR
RD 2 BANGOR, PA. 18013
WED., MORN., NOVEMBER 23, 1988
11:00 A.M.

OFFICIAL RHA 1987 18540M 3.4% 600F
COMPLETE HERD DISPERSAL 60 HEAD OF
GRADE & REG. HOLSTEINS

A top herd of good sharp cows with size and style.

165	02 09	305	20,112	4.0	805
217	02 03	305	23,995	3.1	754
107	07 03	305	23,284	3.4	792
181	06 05	305	20,246	3.6	725
197	03 01	292	22,300	3.2	713
154	05 04	294	26,958	0.0	675
143	06 05	PRJ	23,433	0.0	902
137	06 03	PRJ	18,247	0.0	613

! YEARS OF SIRE POWER AND ATLANTIC BREEDING !

Also selling top load of fresh and close cows, grades and purebreds, from
herd dispersals.



Sale Managed By:
SHADY LANE DAIRY SALES, INC.
23 Shady Lane, Quarryville, Pa. 17566

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725



Public Auction

At Lancaster Stockyards
On November 26, 1988
At 12:30 P.M.

Sale Will Be Held In Feeder Pig Area.
Sale Includes 250-300 Sheep.

Breeds Include:

- ① Fin-Dorset Lambs Bred To Fin Dorset Ram.
- ② Yearlings: Fin-Rambouillet Crossbred To Dorset.
- ③ Dorset Yearlings Bred To Fin-Rambouillet Rams.
- ④ Lincoln-Fin Yearlings Up To 3 Yr. Olds.
- ⑤ Target - Rambouillet-Dorset Rams, 1 Yr. To 4 Yr. Olds.
- ⑥ Rambouillet Bred To Rambouillet, 1 Yr. To 4 Yr. Olds.
- ⑦ Suffolk-Columbia Crossbred To Suffolk Yearlings To 5 Yr. Olds.

The Above Have Been Exposed To A Ram And Have Lambs
By Their Side. Due To Lamb Nov. 1988 Thru March, 1989.

Reason For Dispersal Due To Drought Conditions And Feed
Shortage.

Sale Managed By
WALTER M. DUNLAP & SONS INC.
Contact Ken Smoker 717-397-5136
For Further Information
Not Responsible For Any Accidents
Terms: Cash Or Good Check



COMPLETE HERD
DISPERSAL

FOR JAMES AND NANCY ZUCK
308 Prospect Road, Elizabethtown, Pa. 17022
85 HEAD OF HOLSTEINS
(75 PERCENT RED AND WHITE)
FRIDAY MORN., DEC. 9, 1988
11:00 A.M.

at Shady Lane Dairy Sales, Inc. 23 Shady Lane,
Quarryville, Pa. 1/4 Mile West of Quarryville, off Rt.
372 onto Oak Bottom Road.

OFFICIAL RHA 11/02/88 58.6 HEAD
17400M 3.4% 594F

SPECIAL MENTION OF STRONG RED AND
WHITE HOLSTEIN BREEDING WITH 75 PERCENT
OF HERD BEING RED AND WHITE HOLSTEINS.

This is mostly a young herd with 25 head of first calf heifers in
production now, with 6 three year olds, 6 four year olds and 2 five
year olds. A lot in herd are just fresh this fall, balance all stages of
lactation.

Top Records Include:

1	R&W	05	08	PRJ	17,339	0.0	524
10	R&W	04	10	PRJ	22,572	0.0	582
11	R&W	03	10	PRJ	18,016	0.0	639
32	R&W	03	11	305	21,635	3.8	825
32	R&W	04	11	PRJ	21,910	0.0	804
28	R&W	06	04	305	20,385	3.3	678
59	R&W	05	11	295	20,333	4.4	901
49	R&W	04	01	305	21,525	3.8	818
7		03	08	305	18,543	3.5	647
21		04	05	305	19,346	3.7	713
3		04	09	305	22,377	3.2	724
39		05	00	305	22,206	3.4	755
24		03	11	305	20,840	3.5	723
43		02	05	PRJ	20,664	0.0	708
57		04	07	305	21,860	3.3	718
32		03	11	305	21,635	3.8	825

SPECIAL MENTION:

12 bred heifers and 8 small heifers in herd, 75% being red and
white.

This is a good strong herd of big sharp cows. The Zuck's have
bred only the best R&W breeding available for years Many are
sired identified.

Also selling complete herd dispersal for Mr. and Mrs John
Myers, Chambersburg, Pa Milking herd and bred or open heifers
SPECIAL MENTION - 6 Brown Swiss cows, 3 registered and 3
grades. Sires Include- Improver, Marauder and Titan I.

Sale Managed By:

SHADY LANE DAIRY SALES, INC.
23 Shady Lane, Quarryville, Pa.

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

SAT FEB. 25 - Wellsville, York Co., PA. HH, Antiques, Farm Machinery Carl & Creaty Harbold, Owners Kling's Auctions Inc

TUES FEB 28 - Located 2 miles northeast of Gap Full line farm machinery (4) tractors, Int 886 w/cab, radial tires Equipment all in mint condition Christ & Katie Zook, Owners Steve Petersheim & Steve Jr Auctions

FRI MAR 3 - 9AM Annual Spring Machinery sale at Belleville Livestock Mkt. Selling all kinds of machinery & on consignment B.L. Mkt. Inc.

SAT MAR 4 - Farm Implements, Carpenter Tools, Dairy Heifers, HH. Located along Center Church Rd., midway between Terre Hill & Bowmansville, 1 mi W of Center Church Mahlon Horning, Owner LeRoy S. & Paul W. Horst, Auction

SAT MAR 4 - Meiserville, PA Livestock & Farm Machinery. David Weaver, Owner Kling's Auctions Inc

SAT. MAR. 4 - 9:30AM Farm Machinery, Dairy Equipment Centre Co., between Spring Mills and Milheim, PA. Russel Tice Mark Glick, Auction

SAT. MAR 4 - Bart Township Fire Co. All Day Sale of General Merchandise Building Materials Only Sale March 8

TUES MAR 7 - 9AM Public Auction of Farm Machinery, Livestock, and Household Goods Located 1 1/2 mile north of Churchtown, along Hammetown Road Sale by Benueel and Katie King Snyder and Horning, Auctioneers

TUES. MAR. 7 - 9:30AM Farm Machinery, 4 pair of top of the line sorrel mules.

few household goods Located 2 miles south of White Horse. Sale for Jonas L. and Sadie Stoltzfus Petersheims, Auctions

SAT. MAR. 11 - RD4, Carlisle, PA Farm Machinery Dispersal Calvin Smith, Owner Kling's Auctions Inc

TUES MAR 14 - 9AM Farm Machinery, Tools, misc. Community Sale Along S Farmersville Rd., 1 mi S of Farmersville, 2 mi N of Bareville, PA West Earl Twp Terms by C.W. Shirk Paul Horst & Roy Good, Auctions

SAT MAR 18 - Newville, PA Farm Machinery C Richard Fahnestock, Owner Kling's Auctions Inc

SAT. MAR 18 - 9:30AM Farm Machinery, Sows, Shoats, HH. Chester Co., PA, Moscow Rd. Jacob H King, Owner. Steve Petersheim & Steve Jr., Auctions

SAT. MAR. 18 - 9:30AM Holmdel Valley Farms Large Farm Machinery Auction at Holmdel, NJ. Col Fred R. Daniel Auctions

SAT MAR 25 - Millersburg, PA Farm Machinery Larry Boyer, Owner Kling's Auctions Inc.

SAT MAR 25 - 9:30AM Farm Machinery, JD, 5 Tractors, HH, Antiques Chester Co., PA, Rt 896 Hoopes L Jean E Yarnall Steve Petersheim & Steve Jr., Auctions

Dairy and Livestock Sales

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.
SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, NOVEMBER 23, 1988
Helfer Sale Starts At 11:00 A.M.

TOP LOAD REGISTERED AND GRADE COWS CONSIGNED BY NORMAN AND DAVID KOLB.
SPECIAL MENTION-3 FANCY 1ST CALF FRESH REGISTERED HEIFERS.
* A 2 YR. OLD STEADY STIPPER DTR., FRESH 11/9. DAM VG 86. HER 3 YR. RECORD 18,420M. 646F.
* A BIG 60" TALL BANNER DTR. FRESH SALE TIME. DAM EX92 4E CONDUCTOR DTR. 3 YRS. 19,010M 4.0% 768F. GRDAM VG 88 3 YR. 15,680M 4.5% 705F.
* A MELVIN DTR. FRESH 11/15. DAM 2-2 284 DYS. 17,952M 3.6% 638F. GRDAM G+ 3 YRS. 23,697 804F.
FARMERS... IF YOU NEED MILK OR FANCY REGISTERED HEIFERS... DON'T MISS THIS SALE.

Also Selling

- * 1 load fresh and springer cows consigned by Norman and David Kolb.
- * 1 load fresh and springer cows consigned by Merle Brenneman.
- * 1 load fresh and springer cows consigned by Marvin Eshleman.
- * 1 load fresh and springer cows consigned by Raymond Smucker.
- * 1 load fresh cows consigned by Dale Hostetter.
- * 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS

For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

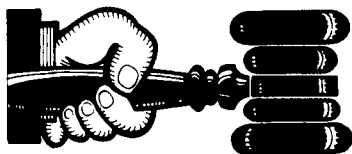
Norman Kolb
717-397-5538

MARCH

WED MAR 1 - 9AM Located. Irishtown Rd., Ronks, Pa. Farm Machinery, Mules & Household Goods Owner, Mary Lapp Auctioneer, Steve & Steve Jr Petersheim

THURS. MAR 2 - 9AM Holstein Herd, Farm Machinery Chester Co., Moscow Rd. Christ K King, Owner. Steve Petersheim & Steve Jr., Auctions

THURS MAR 2 - 9AM Dairy Cows, HH, Farm Eq. Located approx 3 N. of Intercourse along Centerville Road For. Samuel S Lapp Robert E & Jeffrey R. Martin, Auctions 717-656-7770



AUCTIONEER'S DIRECTORY



KLINE & KREIDER AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569-8701

LOYD H. KREIDER
AUCTIONEER
717 786-3394

ROY E. GOOD, JR.

RD 1 BOX 151 A
DENVER PA 17517
215-445 4309

DWIGHT D. MILLER AUCTIONEER QUALITY SERVICE

RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

Auctioneer:

Steve Petersheim:



COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

HORSE SALE



Special Consignments to the Regular
Monday, November 21, 1988

New Holland Sales Stables, Inc.

Horse Sale

Located 12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

- * 1 Load Work Horses and Driving Horses consigned by Ward Wright.
- * 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
- * 1 Load Driving Horses consigned by Jonas Beiler.
- * 1 Load Driving Horses consigned by Elam B. Stoltzfus.

UNDER NEW MANAGEMENT

7th Annual

Dixie Draft Horse Sale Inc.

(Promoting Better Draft Horses)

Location: Dixie Classic Fairgrounds
27th St. & Cherry St.,
Winston-Salem, N.C.

We will be selling Registered and Grade Horses
Colts - Mares - Stallions - Geldings - Teams
Auctioneer: Ronny Reynolds, Middlefield, Ohio

FRIDAY, NOV. 25, 1988

Tack & Horse Drawn Equipment Selling at 6 p.m.
10% commission on Tack & Equipment
Consignments must be made by 5:00 p.m. Friday
Last year we had an abundance of
Buggies, Wagons, Horse Drawn Equipment and
New and Used Harnesses

Harness Displays

Alpine Harness Shop

Levi A. Hershberger - Wilmont, Ohio

SATURDAY, NOV. 26, 1988

9:30 A.M.

Horses Selling at 9:30 A.M.

\$25.00 entry fee with each horse consigned.

(Will be credited to sale fee)

Consignment Deadline

Oct 10, 1988 for Catalogued Horses

Additional Consignments accepted until sale time or until full

For Your Consignment

On Registered Horses: We need registration papers plus signed transfer paper.

On Grade Horses: We need a description of horse

HORSES WILL BE RECEIVED

STARTING AT 9:00 A.M.

FRIDAY, NOV. 25, 1988

LIABILITY

Everyone is cautioned to exercise care while attending sale. The Dixie Draft Horse Sale and all sale committee members disclaim any liability or responsibility.

FOR MORE INFORMATION CONTACT SALES MANAGEMENT:

Travis Wilson 357 Wintergreen Road Cove City, N.C. 28523 (919) 638-1634
Gene Harris 627 Turkey Ford Road Mt. Airy, N.C. 27030 (919) 374-5310

Eli J. C. Yoder

Route 3

Sugar Creek, OH. 44681

(216) 852-4603

SPECIAL NOTICE:

Health and Coggins Papers must be presented with each horse at time of tagging. (Test must be taken within 6 months of sale date).

We're Looking Forward to Seeing You in 1988!

TERMS:

Cash-Check with proper ID or Bank reference - U.S. Currency. (Horses will be received starting at 9:00 a.m. Friday). Every horse must have a good leather or nylon halter and lead rope on it before the sale; it goes with the horse. The committee has a right to reject any horse brought to the sale, due to: unsoundness, misrepresentation or being brought without health papers and negative coggins test.

COMPLETE DAIRY HERD DISPERSAL

Friday, December 2, 1988

11:00 A.M. Sharp!

Located in Franklin Co., between Chambersburg and Marion, Pa., off rt. 11 at Nitterhouse Concrete on Loop Rd. to bridge, cross bridge, turn left on Etter Rd., 3rd farm (watch for sale signs)

70 DAIRY CATTLE

7 Registered Jerseys - 63 Grade Holsteins

DHIA Records - Holstein Herd Average-

15,979 3.70 590f

Jersey Herd Average-

10,014 5.00 502f

30 Day Test - Pregnancy Checked - Vacc. for Shipping Fever
Somatic Cell Count under 150,000 for past 3 years!

Free-Stall Herd - Milked in Parlor.

7 Head fresh in August, 5 Fresh September & October, 8 due November & December; 8 due for January; 10 Heifers due for Dec. & Jan. - 7 due for Feb. & March. Also a Nice Selection of Young Cows due for Spring & Summer!

5 Registered Jersey Cows sell sired by-

Magic of Ogston, Observer Poet, Soldier Boy,

Top Brass Sonar, Predictor

Plus 2 More Reg. Jersey springing 1st- calf Heifers (Jerseys sold first)

One-half of this Herd is milking with 1st, 2nd and 3rd calf; These are big, typey cattle that have real good udders. Culled Hard - Nothing kept here that didn't pay her way!

Owners-

DEAN E. & LANA J. HORST

2787 Etter Road
Chambersburg, Pa. 17201
717 264-3303

Sale Managed By-



R.D. #1, Box 66
Landisburg, Pa. 17040
717 789-3883
Lic. #AU-000500-L



MELVIN KOLB, INC.

LANCASTER, PA — WOODSBORO, MD

500

**ON HAND AT
BOTH FARMS**

500

Purebred Fresh Cows

Grade Fresh Heifers

Purebred Springing Cows

Grade Springing Heifers

Grade Fresh Cows

Purebred Stock Bulls

Grade Springing Cows

Grade Stock Bulls

Purebred Fresh Heifers

Purebred & Grade
Heifer Calves

Purebred Springing Heifers

PRIVATE
SALES
PUBLIC **MONTHLY**
DAILY

Happy Thanksgiving to Everyone!



LANCASTER, PA FARM

(717) 569-6800/569-2106

Special Christmas Sale 200 Head Fresh & Springing Dairy Cows

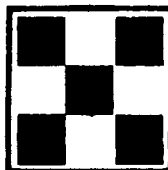
Friday, December 9, 1988 - 11:00 A.M.

WOODSBORO, MD FARM

(301) 898-7720/898-7663

Special Christmas Sale 200 Head

Thursday, December 15, 1988 - 11:00 A.M.



Measure the Performance



Lockway Holly Sexation was Grand Champion at the 1988 Pennsylvania Holstien Spring Show. As a 3-year-old, she produced 20,585 # of milk and 915# of fat in 305 days.

LOCKWAY FARM RICH & GEORGIANNA LOCKE MERCERSBURG, PA

Rich and Georgianna Locke operate a 100 cow dairy near Mercersburg, Pa. A sound breeding program was started by Rich's father Wayne in 1960. As you can see from Lockway Holly Sexation, the breeding tradition has continued.

In September of 1986, The Locke's decided to give Purina the challenge of solving their butterfat test problem. They then started feeding Purina's North Atlantic Concentrate B-38% from Detrich Elevator. The concentrate was fed through a dual ration computer feeder with shelled corn. Buffers were added to the bunk which consisted of corn silage, alfalfa haylage, and high moisture ear corn. Six pounds of alfalfa hay was also part of the program.

Following are the results:

Date	RHA	#BF	# milk/cow	BF%	DIM	# Cows
8-6-86	16,288	614	60.3	3.1	168	102
*Went on Purina Program						
9-11-86	16,770	624	58.3	3.4	176	100
10-7-86	17,008	630	56.6	3.6	165	96
1-6-87	17,571	644	60.0	3.9	149	104
6-5-87	18,459	680	59.9	3.6	171	115
2-6-88	18,772	714	62.1	3.9	177	99
7-5-88	18,869	720	62.0	3.5	171	107
	+2,581	+106				

We thank the Locke's for sharing their DHIA Records with us, and for giving us the opportunity to work with them.

See Your Purina Dealer Today!

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

WEST WILLOW FARMERS' ASSOC.
R.D. #1
West Willow, PA 17583
717/464-3386

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS, INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3308

BERRYMAN'S MILL, INC.
Box #181, Rte. 75
Port Royal, PA 17082
717/527-2274

* Trademark - Ralston Purina Co.

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

ALBRIGHT'S MILL
P.O. Box #195
Kempion, PA 19529
215/756-6022

HESS MILLS
Paradise, PA 17582
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
517 St. Mary's St.
Lewistown, PA 17837
717/524-7810

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

TRI-COUNTY AG CENTER, INC.
P.O. Box 316
McVeytown, PA 17051
717/899-6772

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

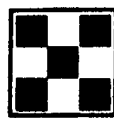
WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

PURINA
MILLS, INC.



Feeds designed with you in mind.